

PRODUCT CATALOGUE

Achiral and chiral building block, drug substance
intermediate and fine chemical supply at bulk scale

This document contains information that is confidential and proprietary and is not for distribution beyond Arran Chemical Company Limited and/or the client organisation designated on the title page.

Contact:

Arran Chemical Company Limited
Monksland Industrial Estate, Athlone
County Roscommon N37 DN24 Ireland

T +353 90 6445700

E info@arranchemical.ie

W www.arranchemical.ie

Date: 07 May 2019



QUALITY
ISO 9001:2015
NSAI Certified

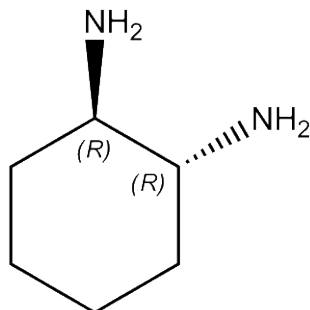


ENVIRONMENT
ISO 14001:2015
NSAI Certified

(R,R)-(-)-1,2-Diaminocyclohexane

CAS number	20439-47-8
Arran reference	RDAC
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂
Molecular weight (amu)	114.19
Minimum order (kg)	1.000

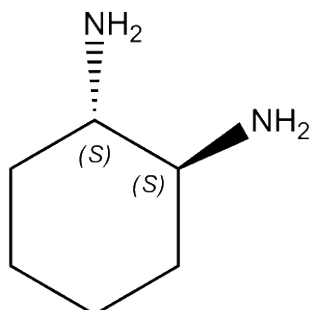
<https://arranchemical.ie/chiral/RDAC>



(S,S)-(+)-1,2-Diaminocyclohexane

CAS number	21436-03-3
Arran reference	SDAC
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂
Molecular weight (amu)	114.19
Minimum order (kg)	1.000

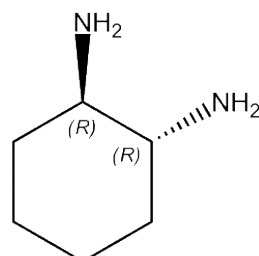
<https://arranchemical.ie/chiral/SDAC>



(R,R)-(+)-1,2-Diaminocyclohexane hydrochloride

CAS number	191480-63-4
Arran reference	RDAC.HCl
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂ .ClH
Molecular weight (amu)	150.65
Minimum order (kg)	1.000

<https://arranchemical.ie/chiral/RDAC.HCl>

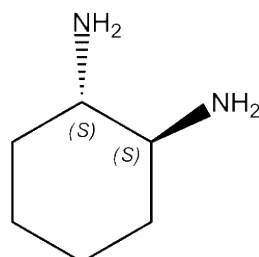


● HCl

(S,S)-(-)-1,2-Diaminocyclohexane hydrochloride

CAS number	191480-65-6
Arran reference	SDAC.HCl
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂ .ClH
Molecular weight (amu)	150.65
Minimum order (kg)	1.000

<https://arranchemical.ie/chiral/SDAC.HCl>

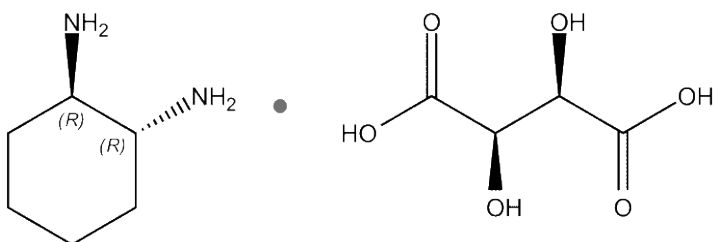


● HCl

(R,R)-(+)-1,2-Diaminocyclohexane L-tartrate

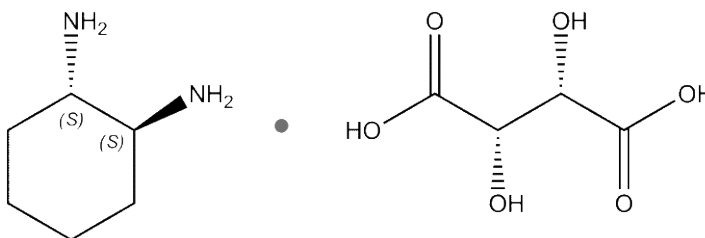
CAS number	39961-95-0
Arran reference	RDAC.LT
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂ .C ₄ H ₆ O ₆
Molecular weight (amu)	264.28
Minimum order (kg)	1.000

<https://arranchemical.ie/chiral/RDAC.LT>



(S,S)-(-)-1,2-Diaminocyclohexane D-tartrate

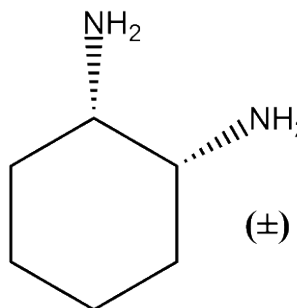
CAS number	67333-70-4
Arran reference	SDAC.DT
Product family	Chiral
Molecular formula	C ₆ H ₁₄ N ₂ .C ₄ H ₆ O ₆
Molecular weight (amu)	264.28
Minimum order (kg)	1.000



<https://arranchemical.ie/chiral/SDAC.DT>

cis-1,2-Diaminocyclohexane

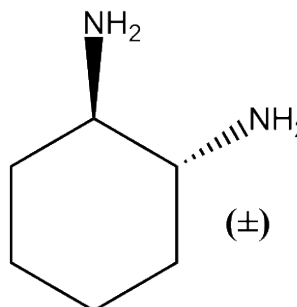
CAS number	1436-59-5
Arran reference	CDAC
Product family	Achiral
Molecular formula	C ₆ H ₁₄ N ₂
Molecular weight (amu)	114.19
Minimum order (kg)	1.000



<https://arranchemical.ie/achiral/CDAC>

trans-1,2-Diaminocyclohexane

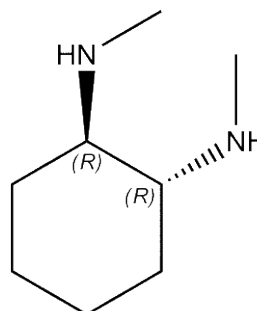
CAS number	1121-22-8
Arran reference	TDAC
Product family	Achiral
Molecular formula	C ₆ H ₁₄ N ₂
Molecular weight (amu)	114.19
Minimum order (kg)	1.000



<https://arranchemical.ie/achiral/TDAC>

(1R,2R)-N,N'-Dimethyl-1,2-diaminocyclohexane

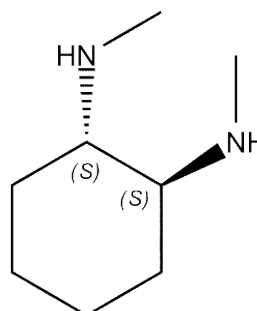
CAS number	68737-65-5
Arran reference	RDMDAC
Product family	Chiral
Molecular formula	C ₈ H ₁₈ N ₂
Molecular weight (amu)	142.24
Minimum order (kg)	0.100



<https://arranchemical.ie/chiral/RDMDAC>

(1S,2S)-N,N'-Dimethyl-1,2-diaminocyclohexane

CAS number	87583-89-9
Arran reference	SDMDAC
Product family	Chiral
Molecular formula	C ₈ H ₁₈ N ₂
Molecular weight (amu)	142.24
Minimum order (kg)	0.100

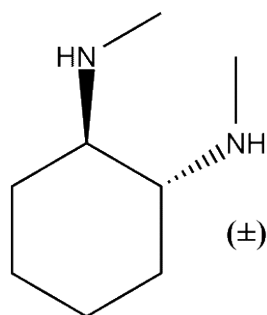


<https://arranchemical.ie/chiral/SDMDAC>

(±)-trans-N,N'-Dimethyl-1,2-diaminocyclohexane

CAS number	67579-81-1
Arran reference	DMDAC
Product family	Achiral
Molecular formula	C ₈ H ₁₈ N ₂
Molecular weight (amu)	142.24
Minimum order (kg)	0.100

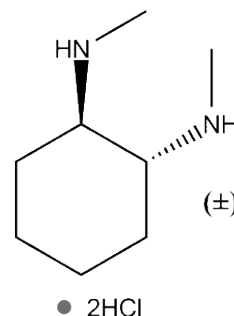
<https://arranchemical.ie/achiral/DMDAC>



(±)-trans-N,N'-Dimethyl-1,2-diaminocyclohexane dihydrochloride

CAS number	473918-41-1
Arran reference	DMDAC.2HCl
Product family	Achiral
Molecular formula	C ₈ H ₁₈ N ₂ .2ClH
Molecular weight (amu)	215.24
Minimum order (kg)	0.100

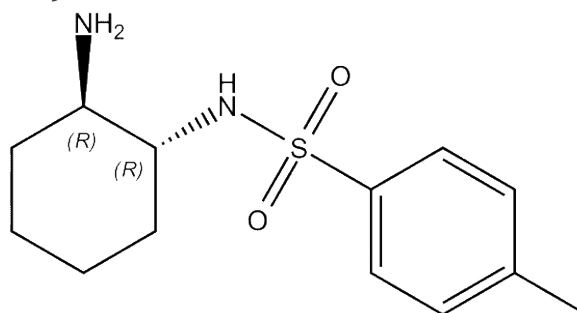
<https://arranchemical.ie/achiral/DMDAC.2HCl>



(1R,2R)-(-)-N-(4-Toluenesulphonyl)-1,2-diaminocyclohexane

CAS number	174291-96-4
Arran reference	RTSDAC
Product family	Chiral
Molecular formula	C ₁₃ H ₂₀ N ₂ O ₂ S
Molecular weight (amu)	268.38
Minimum order (kg)	0.100

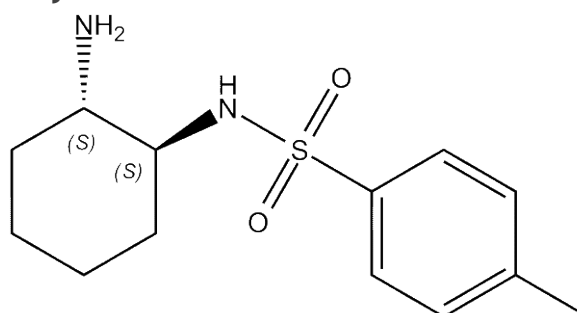
<https://arranchemical.ie/chiral/RTSDAC>



(1S,2S)-(+)-N-(4-Toluenesulphonyl)-1,2-diaminocyclohexane

CAS number	174291-97-5
Arran reference	STSDAC
Product family	Chiral
Molecular formula	C ₁₃ H ₂₀ N ₂ O ₂ S
Molecular weight (amu)	268.38
Minimum order (kg)	0.100

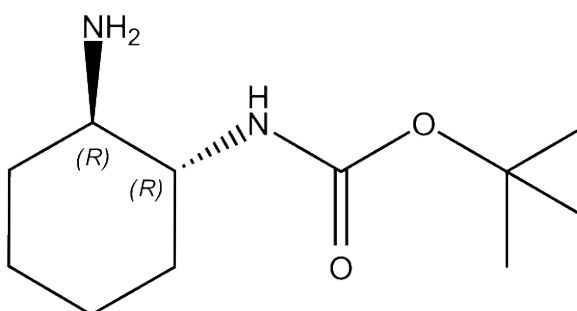
<https://arranchemical.ie/chiral/STSDAC>



(1R,2R)-trans-N-Boc-1,2-diaminocyclohexane

CAS number	146504-07-6
Arran reference	RTBOCDAC
Product family	Chiral
Molecular formula	C ₁₁ H ₂₂ N ₂ O ₂
Molecular weight (amu)	214.30
Minimum order (kg)	0.100

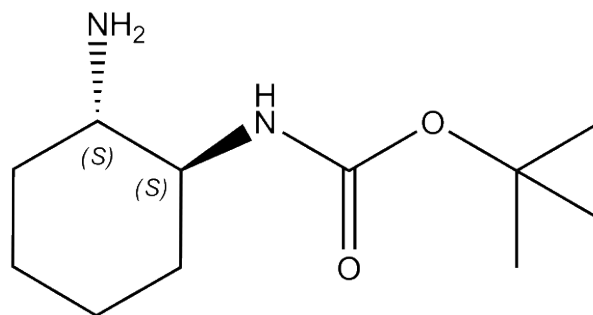
<https://arranchemical.ie/chiral/RTBOCDAC>



(1S,2S)-trans-N-Boc-1,2-diaminocyclohexane

CAS number	180683-64-1
Arran reference	STBOCDAC
Product family	Chiral
Molecular formula	C ₁₁ H ₂₂ N ₂ O ₂
Molecular weight (amu)	214.30
Minimum order (kg)	0.100

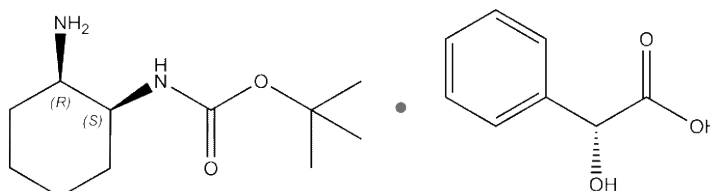
<https://arranchemical.ie/chiral/STBOCDAC>



(1S,2R)-1-(N-Boc-amino)-2-aminocyclohexane (R)-mandelate

CAS number	1391731-16-0
Arran reference	CBDACR.RMAN
Product family	Chiral
Molecular formula	C ₁₁ H ₂₂ N ₂ O ₂ ·C ₈ H ₈ O ₃
Molecular weight (amu)	366.45
Minimum order (kg)	0.100

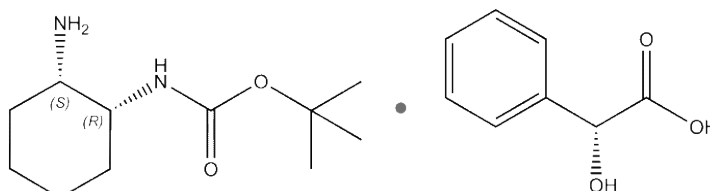
<https://arranchemical.ie/chiral/CBDACR.RMAN>



(1R,2S)-1-(N-Boc-amino)-2-aminocyclohexane (S)-mandelate

CAS number	1192153-41-5
Arran reference	CBDACS.SMAN
Product family	Chiral
Molecular formula	C ₁₁ H ₂₂ N ₂ O ₂ ·C ₈ H ₈ O ₃
Molecular weight (amu)	366.45
Minimum order (kg)	0.100

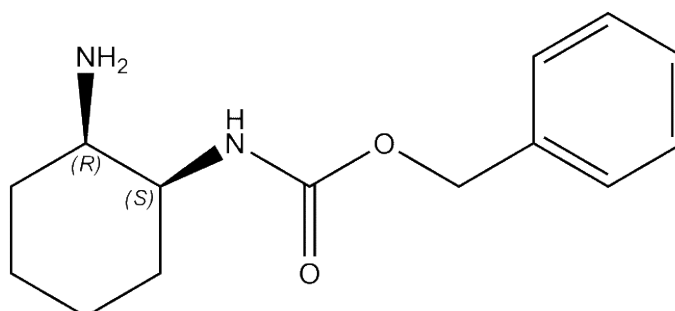
<https://arranchemical.ie/chiral/CBDACS.SMAN>



(1R,2S)-2-(N-Cbz-amino)-1-aminocyclohexane

CAS number	1067631-21-3
Arran reference	RCCBZCDAC
Product family	Chiral
Molecular formula	C ₁₄ H ₂₀ N ₂ O ₂
Molecular weight (amu)	248.32
Minimum order (kg)	0.100

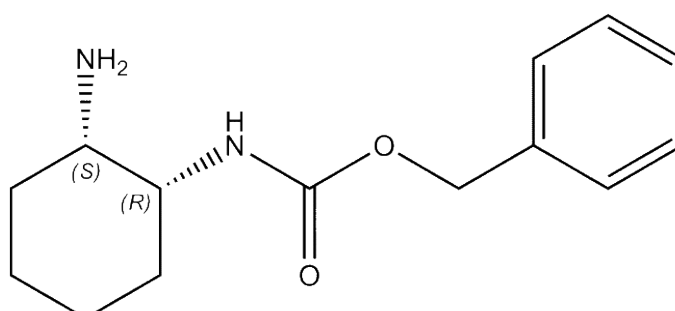
<https://arranchemical.ie/chiral/RCCBZCDAC>



(1S,2R)-2-(N-Cbz-amino)-1-aminocyclohexane

CAS number	1067631-22-4
Arran reference	SCCBZCDAC
Product family	Chiral
Molecular formula	C ₁₄ H ₂₀ N ₂ O ₂
Molecular weight (amu)	248.32
Minimum order (kg)	0.100

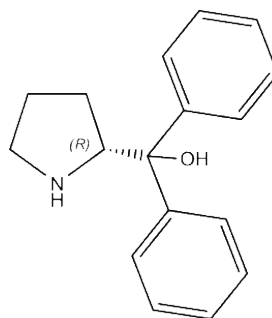
<https://arranchemical.ie/chiral/SCCBZCDAC>



(R)-(+)-Diphenylprolinol

CAS number	22348-32-9
Arran reference	RDPP
Product family	Chiral
Molecular formula	C ₁₇ H ₁₉ NO
Molecular weight (amu)	253.34
Minimum order (kg)	0.100

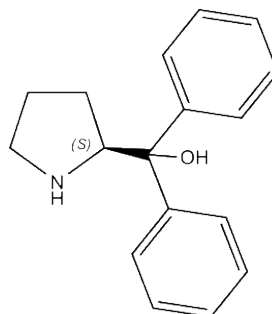
<https://arranchemical.ie/chiral/RDPP>



(S)-(-)-Diphenylprolinol

CAS number	112068-01-6
Arran reference	SDPP
Product family	Chiral
Molecular formula	C ₁₇ H ₁₉ NO
Molecular weight (amu)	253.34
Minimum order (kg)	0.100

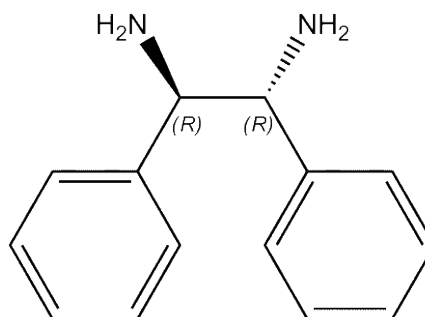
<https://arranchemical.ie/chiral/SDPP>



(1R,2R)-(+)-1,2-Diphenylethylenediamine

CAS number	35132-20-8
Arran reference	RDPEN
Product family	Chiral
Molecular formula	C ₁₄ H ₁₆ N ₂
Molecular weight (amu)	212.29
Minimum order (kg)	0.100

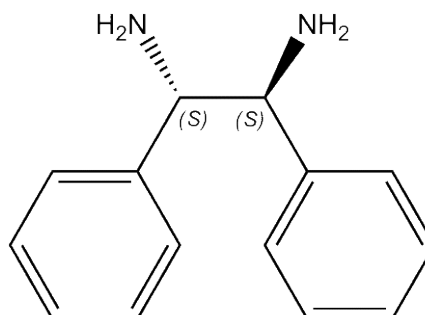
<https://arranchemical.ie/chiral/RDPEN>



(1S,2S)-(-)-1,2-Diphenylethylenediamine

CAS number	29841-69-8
Arran reference	SDPEN
Product family	Chiral
Molecular formula	C ₁₄ H ₁₆ N ₂
Molecular weight (amu)	212.29
Minimum order (kg)	0.100

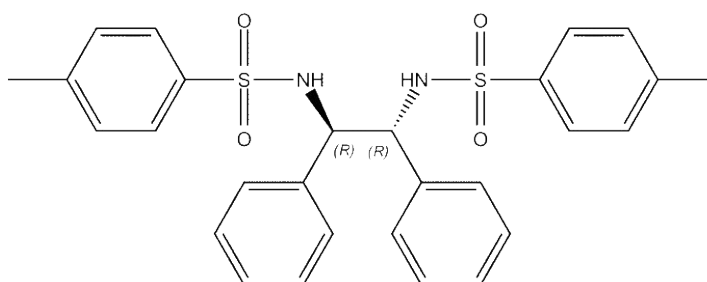
<https://arranchemical.ie/chiral/SDPEN>



(1R,2R)-(+)-N,N'-Bis(4-Toluenesulfonyl)-1,2-diphenylethylenediamine

CAS number	121758-19-8
Arran reference	RBISTSDPEN
Product family	Chiral
Molecular formula	C ₂₈ H ₂₈ N ₂ O ₄ S ₂
Molecular weight (amu)	520.66
Minimum order (kg)	0.100

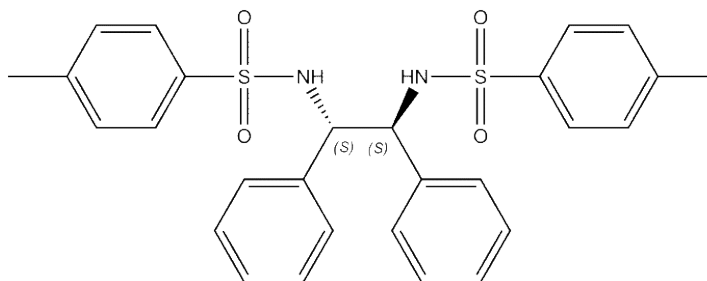
<https://arranchemical.ie/chiral/RBISTSDPEN>



(1S,2S)-(-)-N,N'-Bis(4-Toluenesulfonyl)-1,2-diphenylethylenediamine

CAS number	170709-41-8
Arran reference	SBISTSDPEN
Product family	Chiral
Molecular formula	C ₂₈ H ₂₈ N ₂ O ₄ S ₂
Molecular weight (amu)	520.66
Minimum order (kg)	0.100

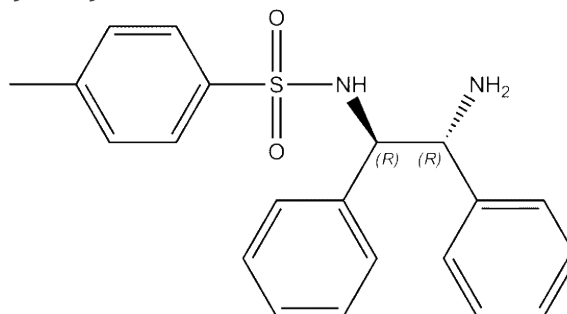
<https://arranchemical.ie/chiral/SBISTSDPEN>



(1R,2R)-(-)-N-(4-Toluenesulphonyl)-1,2-diphenylethylenediamine

CAS number	144222-34-4
Arran reference	RTSDPEN
Product family	Chiral
Molecular formula	C ₂₁ H ₂₂ N ₂ O ₂ S
Molecular weight (amu)	366.48
Minimum order (kg)	0.100

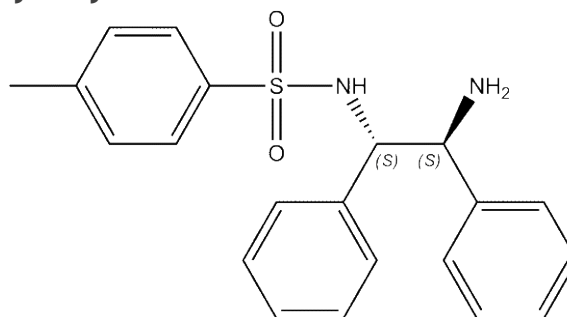
<https://arranchemical.ie/chiral/RTSDPEN>



(1S,2S)-(+)-N-(4-Toluenesulphonyl)-1,2-diphenylethylenediamine

CAS number	167316-27-0
Arran reference	STSDPEN
Product family	Chiral
Molecular formula	C ₂₁ H ₂₂ N ₂ O ₂ S
Molecular weight (amu)	366.48
Minimum order (kg)	0.100

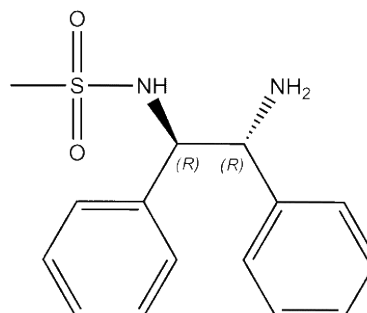
<https://arranchemical.ie/chiral/STSDPEN>



(1R,2R)-(+)-N-Methanesulphonyl-1,2-diphenylethylenediamine

CAS number	511534-44-4
Arran reference	RMSDPEN
Product family	Chiral
Molecular formula	C ₁₅ H ₁₈ N ₂ O ₂ S
Molecular weight (amu)	290.38
Minimum order (kg)	0.100

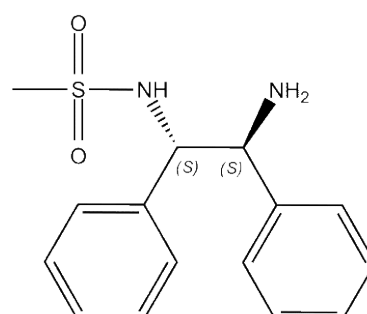
<https://arranchemical.ie/chiral/RMSDPEN>



(1S,2S)-(-)-N-Methanesulphonyl-1,2-diphenylethylenediamine

CAS number	300345-76-0
Arran reference	SMSDPEN
Product family	Chiral
Molecular formula	C ₁₅ H ₁₈ N ₂ O ₂ S
Molecular weight (amu)	290.38
Minimum order (kg)	0.100

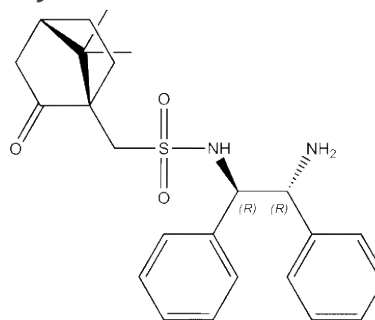
<https://arranchemical.ie/chiral/SMSDPEN>



(1R',1R,2R)-(-)-N-(Camphorsulphonyl)-1,2-diphenylethylenediamine

CAS number	676270-67-0
Arran reference	RCSDPEN
Product family	Chiral
Molecular formula	C ₂₄ H ₃₀ N ₂ O ₃ S
Molecular weight (amu)	426.57
Minimum order (kg)	0.100

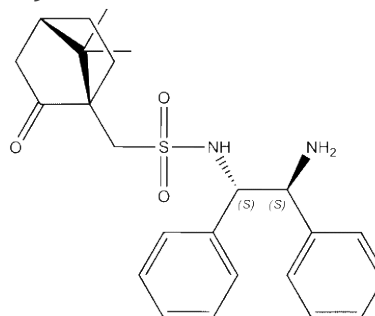
<https://arranchemical.ie/chiral/RCSDPEN>



(1S',1S,2S)-(+)-N-(Camphorsulphonyl)-1,2-diphenylethylenediamine

CAS number	676270-65-8
Arran reference	SCSDPEN
Product family	Chiral
Molecular formula	C ₂₄ H ₃₀ N ₂ O ₃ S
Molecular weight (amu)	426.57
Minimum order (kg)	0.100

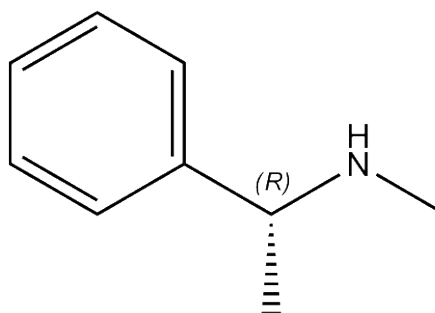
<https://arranchemical.ie/chiral/SCSDPEN>



(R)-(+)-N-Methyl-1-phenylethylamine

CAS number	5933-40-4
Arran reference	RMEPEA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ N
Molecular weight (amu)	135.21
Minimum order (kg)	0.100

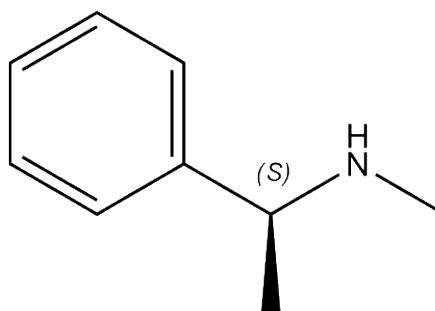
<https://arranchemical.ie/chiral/RMEPEA>



(S)-(-)-N-Methyl-1-phenylethylamine

CAS number	19131-99-8
Arran reference	SMEPEA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ N
Molecular weight (amu)	135.21
Minimum order (kg)	0.100

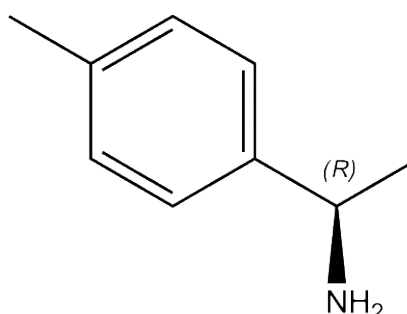
<https://arranchemical.ie/chiral/SMEPEA>



(R)-(+)-1-(4-Methylphenyl)ethanamine

CAS number	4187-38-6
Arran reference	RMPEA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ N
Molecular weight (amu)	135.21
Minimum order (kg)	1.000

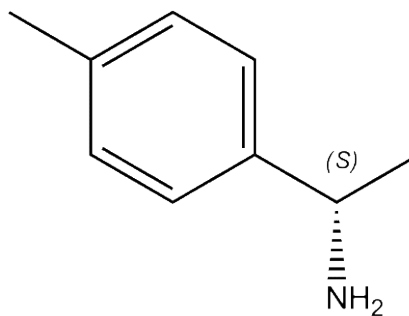
<https://arranchemical.ie/chiral/RMPEA>



(S)-(-)-1-(4-Methylphenyl)ethylamine

CAS number	27298-98-2
Arran reference	SMPEA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ N
Molecular weight (amu)	135.21
Minimum order (kg)	1.000

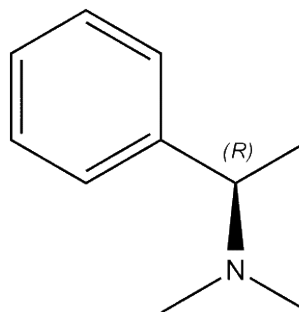
<https://arranchemical.ie/chiral/SMPEA>



(R)-(+)-N,N-Dimethyl-1-phenylethylamine

CAS number	19342-01-9
Arran reference	RDMPEA
Product family	Chiral
Molecular formula	C ₁₀ H ₁₅ N
Molecular weight (amu)	149.23
Minimum order (kg)	0.100

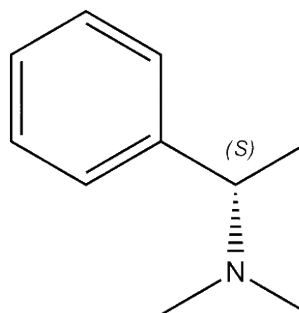
<https://arranchemical.ie/chiral/RDMPEA>



(S)-(-)-N,N-Dimethyl-1-phenylethylamine

CAS number	17279-31-1
Arran reference	SDMPEA
Product family	Chiral
Molecular formula	C ₁₀ H ₁₅ N
Molecular weight (amu)	149.23
Minimum order (kg)	0.100

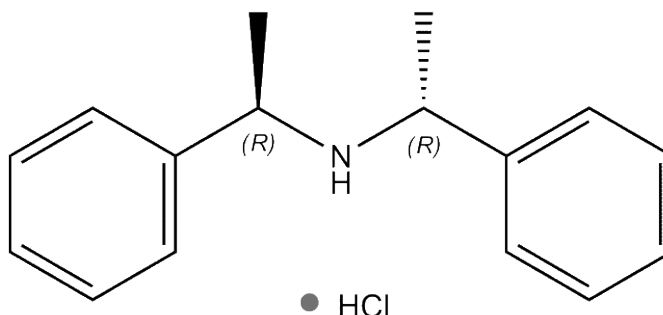
<https://arranchemical.ie/chiral/SDMPEA>



(R,R')-(+)-Bis(1-phenylethyl)amine hydrochloride

CAS number	82398-30-9
Arran reference	RBISPEA.HCl
Product family	Chiral
Molecular formula	C ₁₆ H ₁₉ N.ClH
Molecular weight (amu)	261.79
Minimum order (kg)	0.100

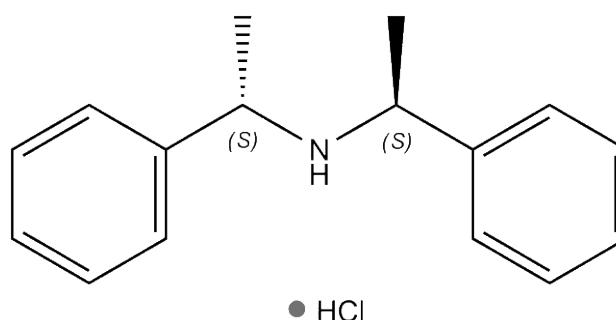
<https://arranchemical.ie/chiral/RBISPEA.HCl>



(S,S')-(-)-Bis(1-phenylethyl)amine hydrochloride

CAS number	40648-92-8
Arran reference	SBISPEA.HCl
Product family	Chiral
Molecular formula	C ₁₆ H ₁₉ N.ClH
Molecular weight (amu)	261.79
Minimum order (kg)	0.100

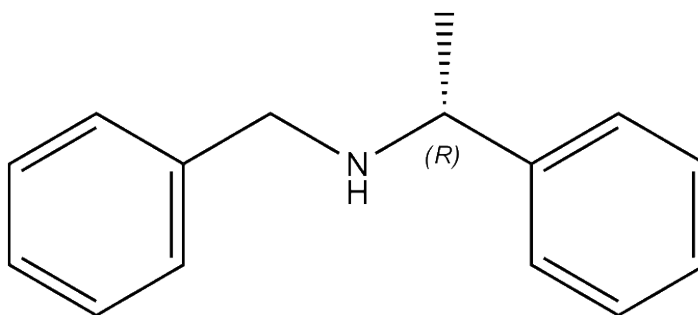
<https://arranchemical.ie/chiral/SBISPEA.HCl>



(R)-(+)-N-Benzyl-1-phenylethylamine

CAS number	38235-77-7
Arran reference	RBNPEA
Product family	Chiral
Molecular formula	C ₁₅ H ₁₇ N
Molecular weight (amu)	211.30
Minimum order (kg)	1.000

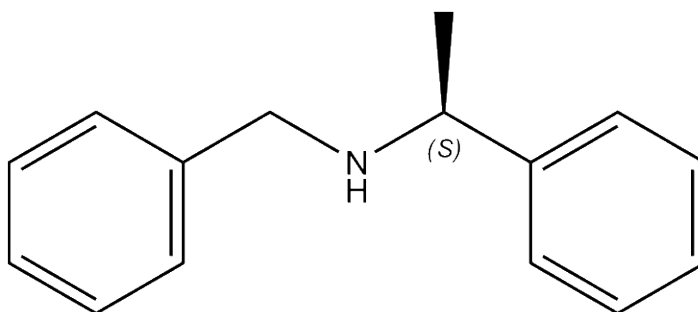
<https://arranchemical.ie/chiral/RBNPEA>



(S)-(-)-N-Benzyl-1-phenylethylamine

CAS number	17480-69-2
Arran reference	SBNPEA
Product family	Chiral
Molecular formula	C ₁₅ H ₁₇ N
Molecular weight (amu)	211.30
Minimum order (kg)	1.000

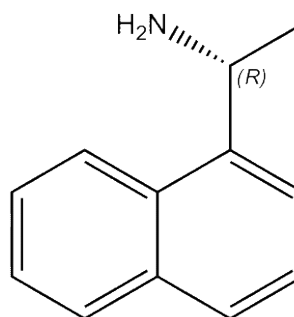
<https://arranchemical.ie/chiral/SBNPEA>



(R)-(+)-1-(1-Naphthyl)ethylamine

CAS number	3886-70-2
Arran reference	RNEA
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N
Molecular weight (amu)	171.24
Minimum order (kg)	1.000

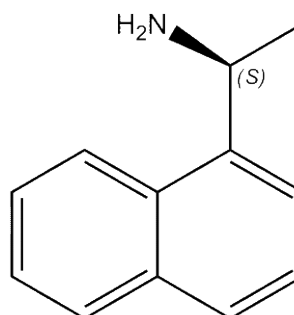
<https://arranchemical.ie/chiral/RNEA>



(S)-(-)-1-(1-Naphthyl)ethylamine

CAS number	10420-89-0
Arran reference	SNEA
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N
Molecular weight (amu)	171.24
Minimum order (kg)	1.000

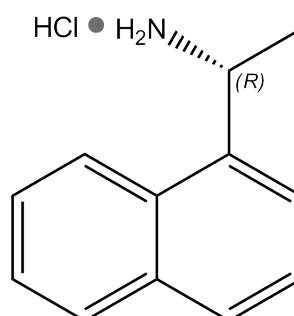
<https://arranchemical.ie/chiral/SNEA>



(R)-(+)-1-(1-Naphthyl)ethylamine hydrochloride

CAS number	82572-04-1
Arran reference	RNEA.HCl
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N.ClH
Molecular weight (amu)	207.70
Minimum order (kg)	1.000

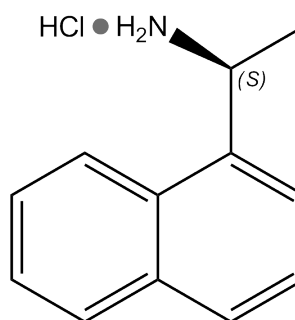
<https://arranchemical.ie/chiral/RNEA.HCl>



(S)-(-)-1-(1-Naphthyl)ethylamine hydrochloride

CAS number	51600-24-9
Arran reference	SNEA.HCl
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N.ClH
Molecular weight (amu)	207.70
Minimum order (kg)	1.000

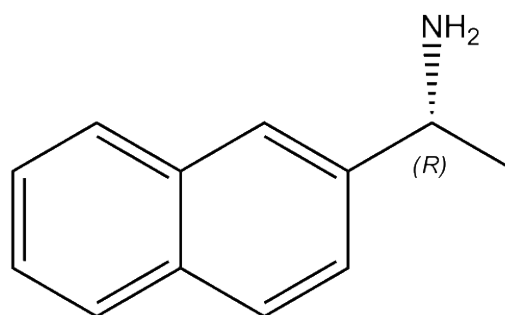
<https://arranchemical.ie/chiral/SNEA.HCl>



(R)-(+)-1-(2-Naphthyl)ethylamine

CAS number	3906-16-9
Arran reference	R2NEA
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N
Molecular weight (amu)	171.24
Minimum order (kg)	0.100

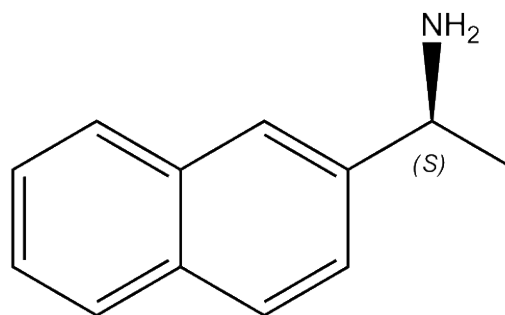
<https://arranchemical.ie/chiral/R2NEA>



(S)-(-)-1-(2-Naphthyl)ethylamine

CAS number	3082-62-0
Arran reference	S2NEA
Product family	Chiral
Molecular formula	C ₁₂ H ₁₃ N
Molecular weight (amu)	171.24
Minimum order (kg)	0.100

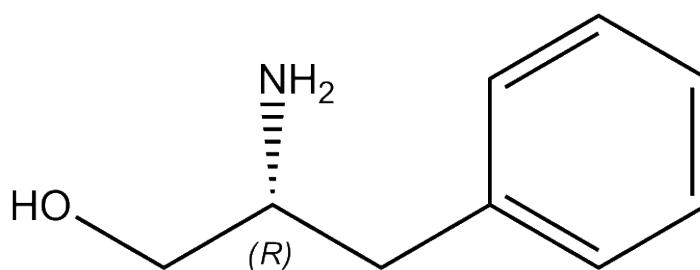
<https://arranchemical.ie/chiral/S2NEA>



D-Phenylalaninol

CAS number	5267-64-1
Arran reference	DPA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ NO
Molecular weight (amu)	151.21
Minimum order (kg)	1.000

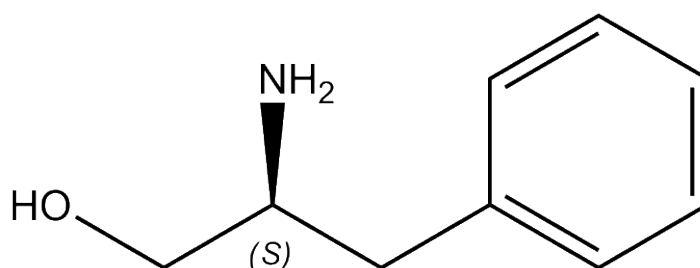
<https://arranchemical.ie/chiral/DPA>



L-Phenylalaninol

CAS number	3182-95-4
Arran reference	LPA
Product family	Chiral
Molecular formula	C ₉ H ₁₃ NO
Molecular weight (amu)	151.21
Minimum order (kg)	1.000

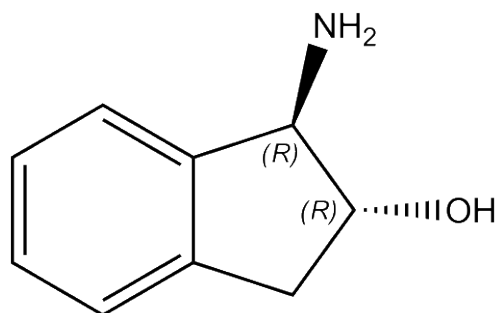
<https://arranchemical.ie/chiral/LPA>



(1R,2R)-(-)-trans-1-Amino-2-indanol

CAS number	163061-73-2
Arran reference	RRTAM
Product family	Chiral
Molecular formula	C ₉ H ₁₁ NO
Molecular weight (amu)	149.19
Minimum order (kg)	0.100

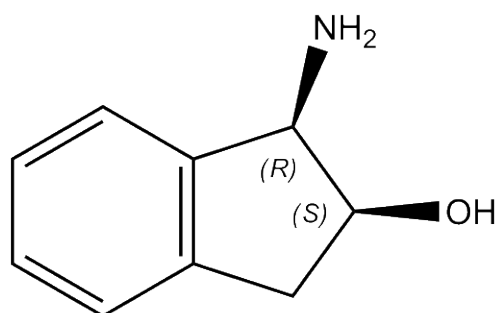
<https://arranchemical.ie/chiral/RRTAM>



(1R,2S)-(+)-cis-1-Amino-2-indanol

CAS number	136030-00-7
Arran reference	RSCAM
Product family	Chiral
Molecular formula	C ₉ H ₁₁ NO
Molecular weight (amu)	149.19
Minimum order (kg)	1.000

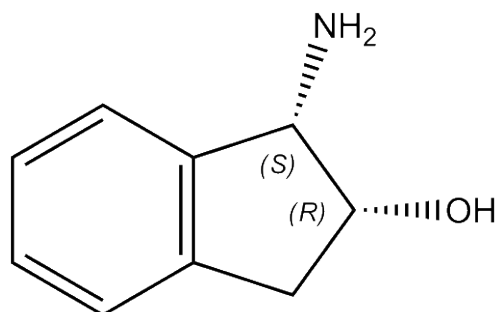
<https://arranchemical.ie/chiral/RSCAM>



(1S,2R)-(-)-cis-1-Amino-2-indanol

CAS number	126456-43-7
Arran reference	SRCAM
Product family	Chiral
Molecular formula	C ₉ H ₁₁ NO
Molecular weight (amu)	149.19
Minimum order (kg)	1.000

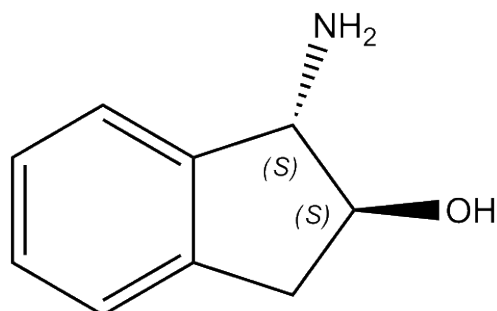
<https://arranchemical.ie/chiral/SRCAM>



(1S,2S)-(+)-trans-1-Amino-2-indanol

CAS number	163061-74-3
Arran reference	SSTAM
Product family	Chiral
Molecular formula	C ₉ H ₁₁ NO
Molecular weight (amu)	149.19
Minimum order (kg)	0.100

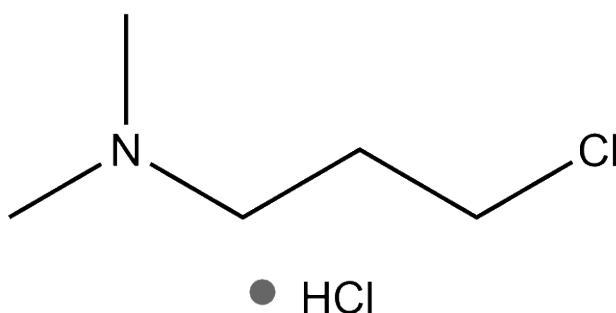
<https://arranchemical.ie/chiral/SSTAM>



3-Dimethylaminopropyl chloride hydrochloride

CAS number	5407-04-5
Arran reference	DMPC.HCl
Product family	Achiral
Molecular formula	C ₅ H ₁₂ ClN.ClH
Molecular weight (amu)	158.07
Minimum order (kg)	25.000

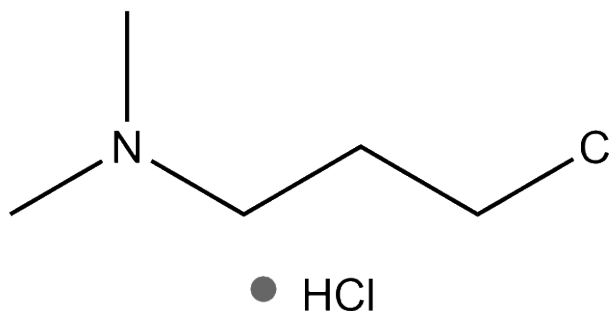
<https://arranchemical.ie/achiral/DMPC.HCl>



3-Dimethylaminopropyl chloride hydrochloride (65%)

CAS number	5407-04-5
Arran reference	DMPC.HCl65
Product family	Achiral
Molecular formula	C ₅ H ₁₂ ClN.ClH
Molecular weight (amu)	158.07
Minimum order (kg)	200.000

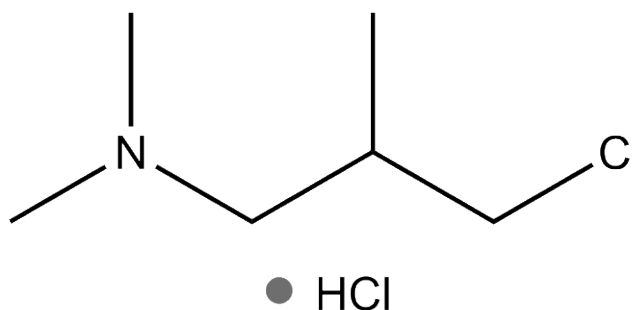
<https://arranchemical.ie/achiral/DMPC.HCl65>



3-Dimethylamino-2-methylpropyl chloride hydrochloride (65%)

CAS number	4261-67-0
Arran reference	DMMP.C.HCl65
Product family	Achiral
Molecular formula	C ₆ H ₁₄ ClN.ClH
Molecular weight (amu)	172.10
Minimum order (kg)	200.000

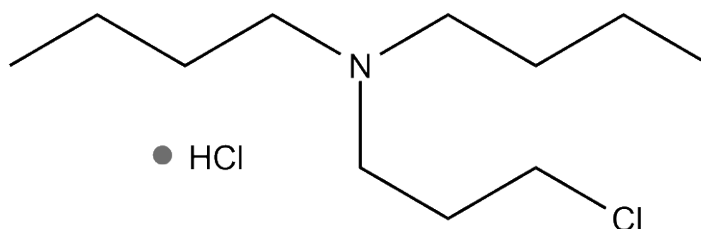
<https://arranchemical.ie/achiral/DMMP.C.HCl65>



3-Dibutylaminopropyl chloride hydrochloride (65%)

CAS number	11555-77-6
Arran reference	DBPC.HCl65
Product family	Achiral
Molecular formula	C ₁₁ H ₂₄ ClN.ClH
Molecular weight (amu)	278.69
Minimum order (kg)	1.000

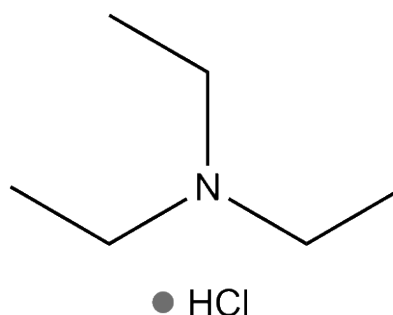
<https://arranchemical.ie/achiral/DBPC.HCl65>



Triethylamine hydrochloride

CAS number	554-68-7
Arran reference	TEA.HCl
Product family	Achiral
Molecular formula	C ₆ H ₁₅ N.ClH
Molecular weight (amu)	137.65
Minimum order (kg)	25.000

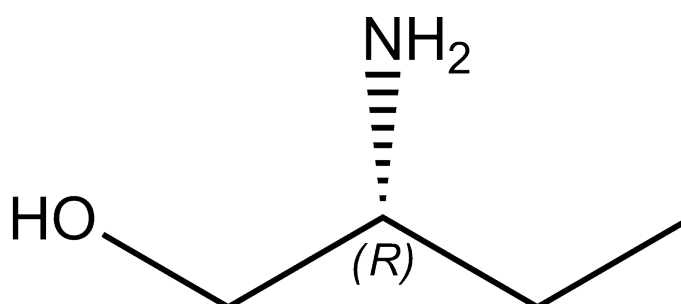
<https://arranchemical.ie/achiral/TEA.HCl>



(R)-(-)-2-Amino-1-butanol

CAS number	5856-63-3
Arran reference	RAB
Product family	Chiral
Molecular formula	C ₄ H ₁₁ NO
Molecular weight (amu)	89.14
Minimum order (kg)	1.000

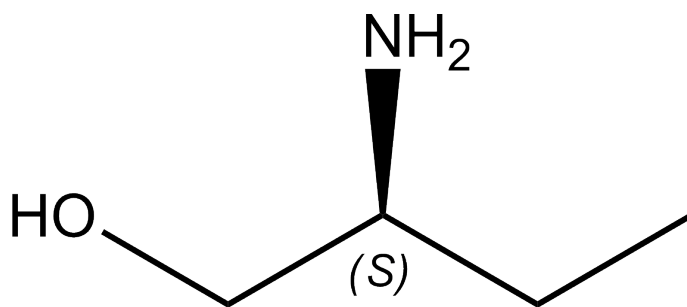
<https://arranchemical.ie/chiral/RAB>



(S)-(+)-2-Amino-1-butanol

CAS number	5856-62-2
Arran reference	SAB
Product family	Chiral
Molecular formula	C ₄ H ₁₁ NO
Molecular weight (amu)	89.14
Minimum order (kg)	1.000

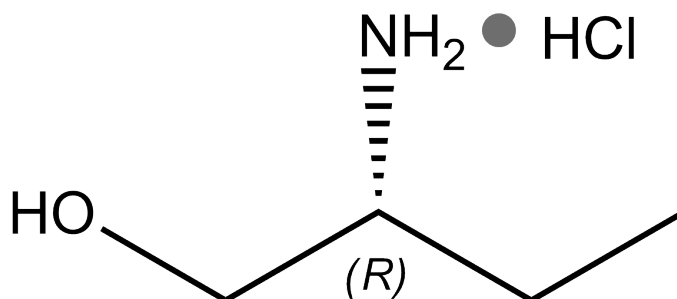
<https://arranchemical.ie/chiral/SAB>



(R)-2-Amino-1-butanol hydrochloride

CAS number	40916-56-1
Arran reference	RAB.HCl
Product family	Chiral
Molecular formula	C ₄ H ₁₁ NO.ClH
Molecular weight (amu)	125.60
Minimum order (kg)	1.000

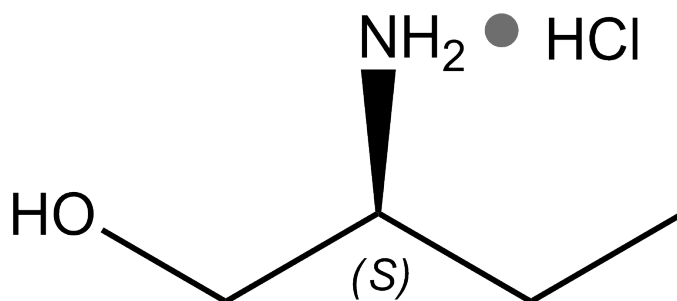
<https://arranchemical.ie/chiral/RAB.HCl>



(S)-2-Amino-1-butanol hydrochloride

CAS number	28895-09-2
Arran reference	SAB.HCl
Product family	Chiral
Molecular formula	C ₄ H ₁₁ NO.ClH
Molecular weight (amu)	125.60
Minimum order (kg)	1.000

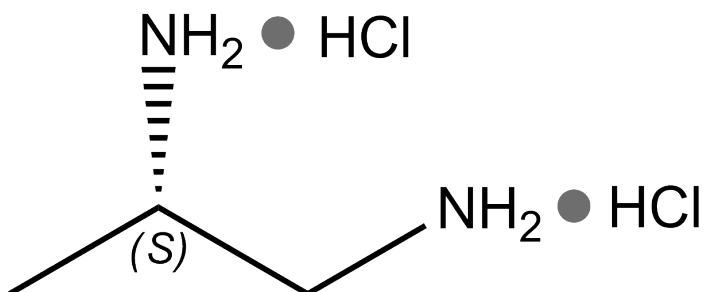
<https://arranchemical.ie/chiral/SAB.HCl>



(S)-1,2-Diaminopropane dihydrochloride

CAS number	19777-66-3
Arran reference	SDAP.2HCl
Product family	Chiral
Molecular formula	C ₃ H ₁₀ N ₂ .2ClH
Molecular weight (amu)	147.05
Minimum order (kg)	1.000

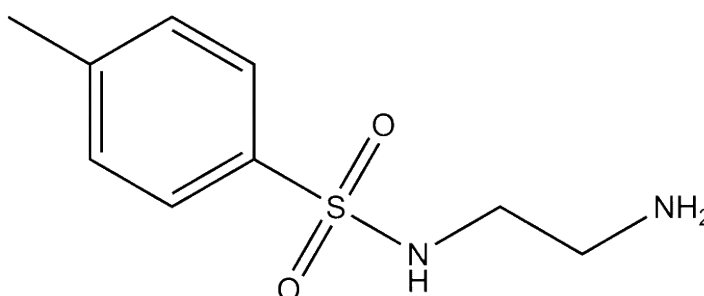
<https://arranchemical.ie/chiral/SDAP.2HCl>



N-Tosylethylenediamine

CAS number	14316-16-6
Arran reference	TSED
Product family	Achiral
Molecular formula	C ₉ H ₁₄ N ₂ O ₂ S
Molecular weight (amu)	214.28
Minimum order (kg)	1.000

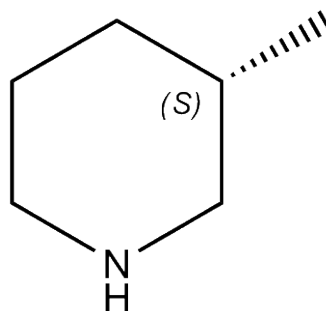
<https://arranchemical.ie/achiral/TSED>



(S)-3-Methylpiperidine

CAS number	17305-22-5
Arran reference	SMPD
Product family	Chiral
Molecular formula	C ₆ H ₁₃ N
Molecular weight (amu)	99.17
Minimum order (kg)	1.000

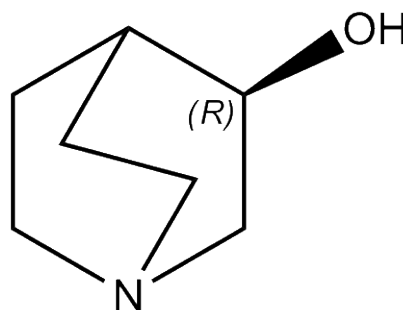
<https://arranchemical.ie/chiral/SMPD>



(R)-Quinuclidinol

CAS number	25333-42-0
Arran reference	RQN
Product family	Chiral
Molecular formula	C ₇ H ₁₃ NO
Molecular weight (amu)	127.18
Minimum order (kg)	0.100

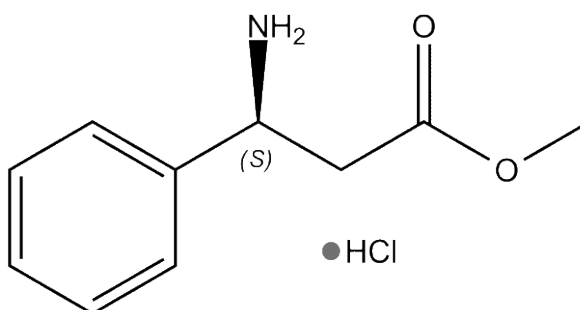
<https://arranchemical.ie/chiral/RQN>



(S)-Methyl 3-Amino-3-phenylpropanoate hydrochloride

CAS number	144494-72-4
Arran reference	SMAPP.HCl
Product family	Chiral
Molecular formula	C ₁₀ H ₁₃ NO ₂ .ClH
Molecular weight (amu)	215.68
Minimum order (kg)	0.100

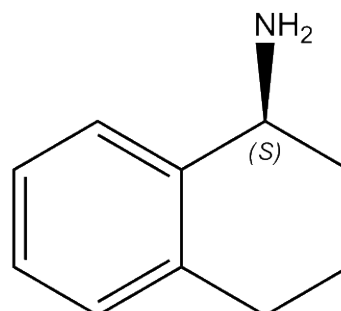
<https://arranchemical.ie/chiral/SMAPP.HCl>



(S)-1-Aminotetralin

CAS number	23357-52-0
Arran reference	SAMT
Product family	Chiral
Molecular formula	C ₁₀ H ₁₃ N
Molecular weight (amu)	147.22
Minimum order (kg)	0.100

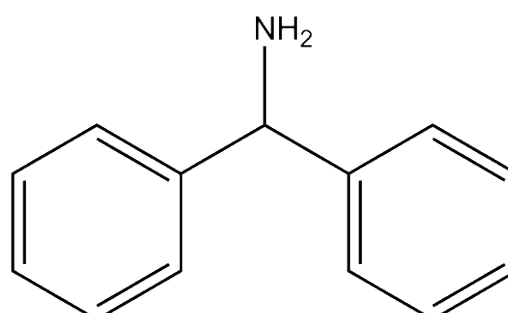
<https://arranchemical.ie/chiral/SAMT>



Benzhydrylamine

CAS number	91-00-9
Arran reference	BHA
Product family	Achiral
Molecular formula	C ₁₃ H ₁₃ N
Molecular weight (amu)	183.25
Minimum order (kg)	1.000

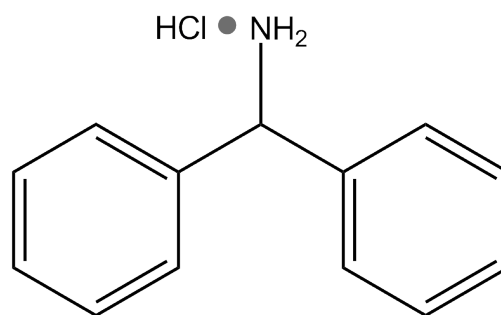
<https://arranchemical.ie/achiral/BHA>



Benzhydramine hydrochloride

CAS number	5267-34-5
Arran reference	BHA.HCl
Product family	Achiral
Molecular formula	C ₁₃ H ₁₃ N.ClH
Molecular weight (amu)	219.71
Minimum order (kg)	1.000

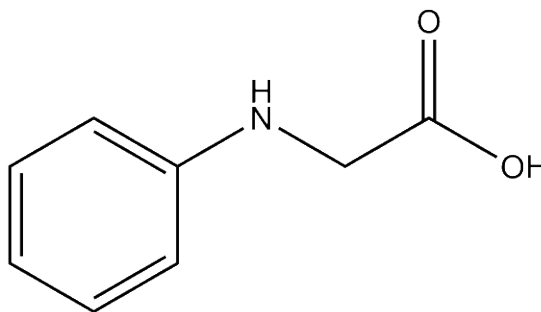
<https://arranchemical.ie/achiral/BHA.HCl>



N-Phenylglycine

CAS number	103-01-5
Arran reference	NPG
Product family	Achiral
Molecular formula	C ₈ H ₉ NO ₂
Molecular weight (amu)	151.16
Minimum order (kg)	1.000

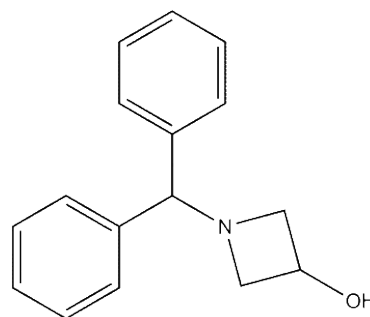
<https://arranchemical.ie/achiral/NPG>



1-Benzhydryl-3-azetidinol

CAS number	18621-17-5
Arran reference	BHAZ
Product family	Achiral
Molecular formula	C ₁₆ H ₁₇ NO
Molecular weight (amu)	239.31
Minimum order (kg)	1.000

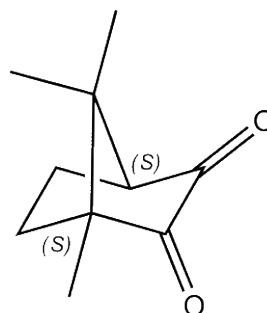
<https://arranchemical.ie/achiral/BHAZ>



(1S)-(+)-Camphorquinone

CAS number	2767-84-2
Arran reference	SCQO
Product family	Chiral
Molecular formula	C ₁₀ H ₁₄ O ₂
Molecular weight (amu)	166.22
Minimum order (kg)	1.000

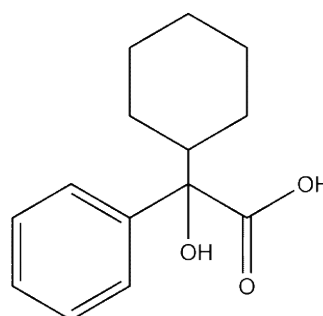
<https://arranchemical.ie/chiral/SCQO>



Cyclohexyl mandelic acid

CAS number	4335-77-7
Arran reference	CHMA
Product family	Achiral
Molecular formula	C ₁₄ H ₁₈ O ₃
Molecular weight (amu)	234.29
Minimum order (kg)	1.000

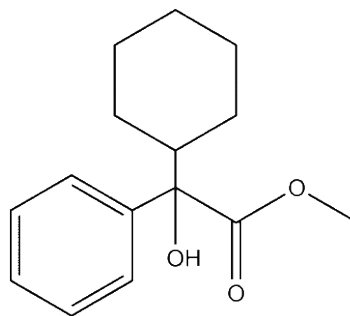
<https://arranchemical.ie/achiral/CHMA>



Cyclohexyl mandelic acid, methyl ester

CAS number	10399-13-0
Arran reference	CHMM
Product family	Achiral
Molecular formula	C ₁₅ H ₂₀ O ₃
Molecular weight (amu)	248.32
Minimum order (kg)	1.000

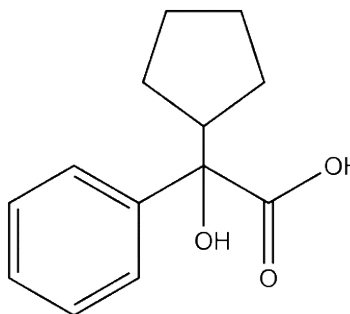
<https://arranchemical.ie/achiral/CHMM>



Cyclopentyl mandelic acid

CAS number	427-49-6
Arran reference	CPMA
Product family	Achiral
Molecular formula	C ₁₃ H ₁₆ O ₃
Molecular weight (amu)	220.26
Minimum order (kg)	1.000

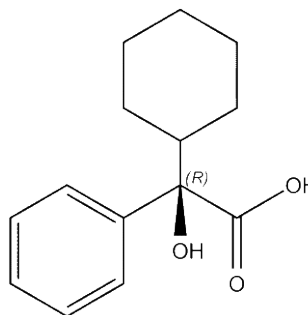
<https://arranchemical.ie/achiral/CPMA>



(R)-Cyclohexyl mandelic acid

CAS number	20585-39-1
Arran reference	RCHMA
Product family	Chiral
Molecular formula	C ₁₄ H ₁₈ O ₃
Molecular weight (amu)	234.29
Minimum order (kg)	0.250

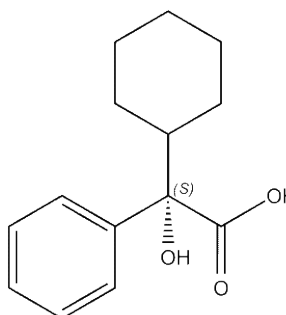
<https://arranchemical.ie/chiral/RCHMA>



(S)-Cyclohexyl mandelic acid

CAS number	20585-34-6
Arran reference	SCHMA
Product family	Chiral
Molecular formula	C ₁₄ H ₁₈ O ₃
Molecular weight (amu)	234.29
Minimum order (kg)	0.250

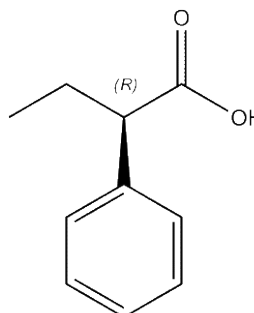
<https://arranchemical.ie/chiral/SCHMA>



(R)-(-)-2-Phenylbutyric acid

CAS number	938-79-4
Arran reference	RPBA
Product family	Chiral
Molecular formula	C ₁₀ H ₁₂ O ₂
Molecular weight (amu)	164.20
Minimum order (kg)	0.100

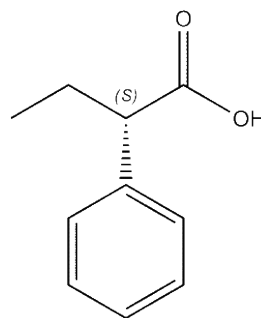
<https://arranchemical.ie/chiral/RPBA>



(S)-(+)-2-Phenylbutyric acid

CAS number	4286-15-1
Arran reference	SPBA
Product family	Chiral
Molecular formula	C ₁₀ H ₁₂ O ₂
Molecular weight (amu)	164.20
Minimum order (kg)	0.100

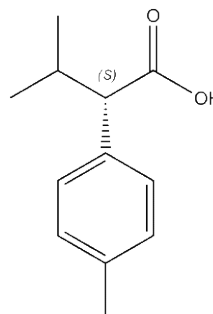
<https://arranchemical.ie/chiral/SPBA>



(S)-(+)-2-Isopropyl-2-(4-methylphenyl)acetic acid

CAS number	55332-35-9
Arran reference	SIPMPA
Product family	Chiral
Molecular formula	C ₁₂ H ₁₆ O ₂
Molecular weight (amu)	192.25
Minimum order (kg)	0.100

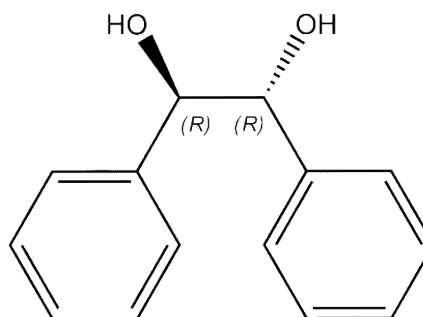
<https://arranchemical.ie/chiral/SIPMPA>



(1R,2R)-(+)-1,2-Diphenyl-1,2-ethanediol

CAS number	52340-78-0
Arran reference	RDPOL
Product family	Chiral
Molecular formula	C ₁₄ H ₁₄ O ₂
Molecular weight (amu)	214.26
Minimum order (kg)	0.500

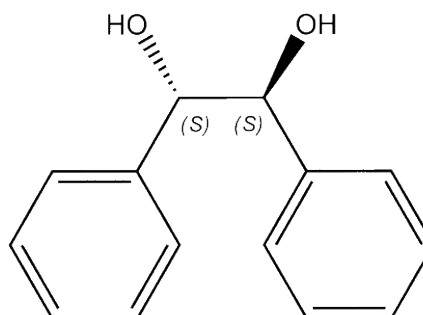
<https://arranchemical.ie/chiral/RDPOL>



(1S,2S)-(-)-1,2-Diphenyl-1,2-ethanediol

CAS number	2325-10-2
Arran reference	SDPOL
Product family	Chiral
Molecular formula	C ₁₄ H ₁₄ O ₂
Molecular weight (amu)	214.26
Minimum order (kg)	0.500

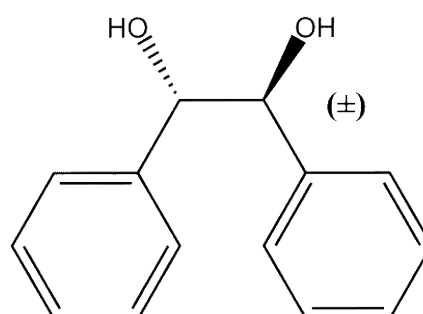
<https://arranchemical.ie/chiral/SDPOL>



(±)-1,2-Diphenyl-1,2-ethanediol

CAS number	655-48-1
Arran reference	DPOL
Product family	Achiral
Molecular formula	C ₁₄ H ₁₄ O ₂
Molecular weight (amu)	214.26
Minimum order (kg)	0.500

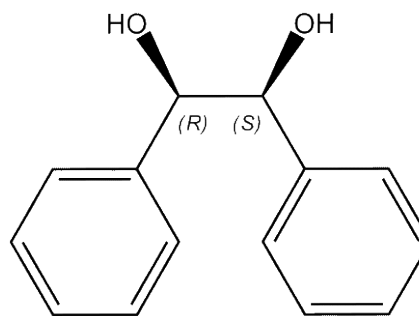
<https://arranchemical.ie/achiral/DPOL>



meso-1,2-Diphenyl-1,2-ethanediol

CAS number	492-70-6
Arran reference	MDPOL
Product family	Achiral
Molecular formula	C ₁₄ H ₁₄ O ₂
Molecular weight (amu)	214.26
Minimum order (kg)	0.500

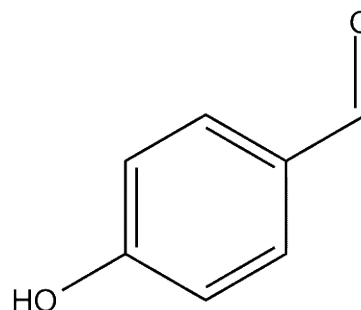
<https://arranchemical.ie/achiral/MDPOL>



4-Hydroxybenzaldehyde

CAS number	123-08-0
Arran reference	PHB
Product family	Achiral
Molecular formula	C ₇ H ₆ O ₂
Molecular weight (amu)	122.12
Minimum order (kg)	100.000

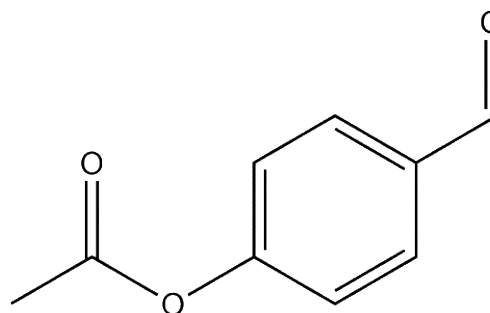
<https://arranchemical.ie/achiral/PHB>



4-Acetoxybenzaldehyde

CAS number	878-00-2
Arran reference	ABA
Product family	Achiral
Molecular formula	C ₉ H ₈ O ₃
Molecular weight (amu)	164.16
Minimum order (kg)	1.000

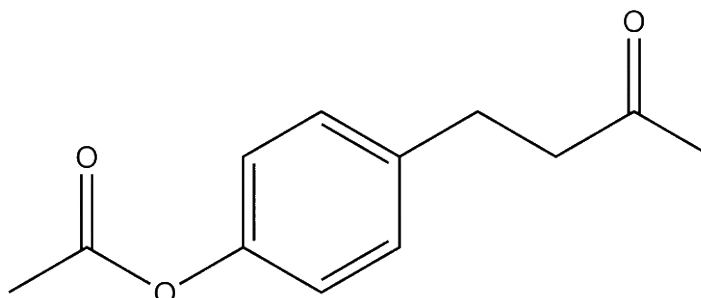
<https://arranchemical.ie/achiral/ABA>



4-(4-Acetoxyphenyl)-2-butanone

CAS number	3572-06-3
Arran reference	APB
Product family	Achiral
Molecular formula	C ₁₂ H ₁₄ O ₃
Molecular weight (amu)	206.24
Minimum order (kg)	1.000

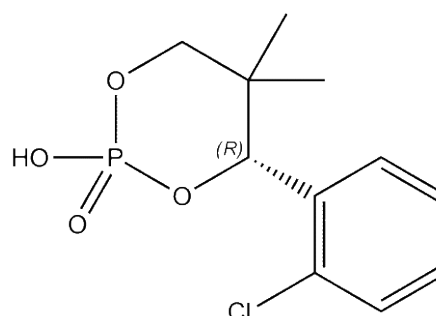
<https://arranchemical.ie/achiral/APB>



(R)-Chlocyphos

CAS number	98674-87-4
Arran reference	RCCP
Product family	Chiral
Molecular formula	C ₁₁ H ₁₄ ClO ₄ P
Molecular weight (amu)	276.65
Minimum order (kg)	1.000

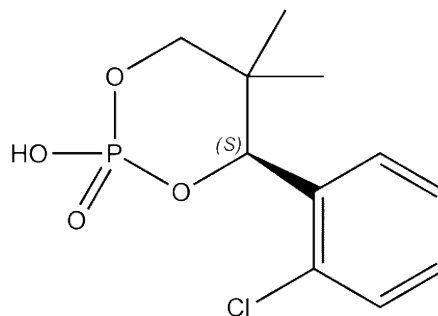
<https://arranchemical.ie/chiral/RCCP>



(S)-Chlocyphos

CAS number	98674-86-3
Arran reference	SCCP
Product family	Chiral
Molecular formula	C ₁₁ H ₁₄ ClO ₄ P
Molecular weight (amu)	276.65
Minimum order (kg)	1.000

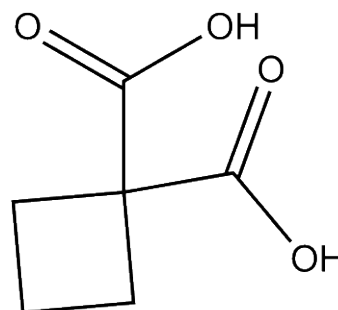
<https://arranchemical.ie/chiral/SCCP>



1,1-Cyclobutanedicarboxylic acid

CAS number	5445-51-2
Arran reference	CBDCA
Product family	Achiral
Molecular formula	C ₆ H ₈ O ₄
Molecular weight (amu)	144.13
Minimum order (kg)	1.000

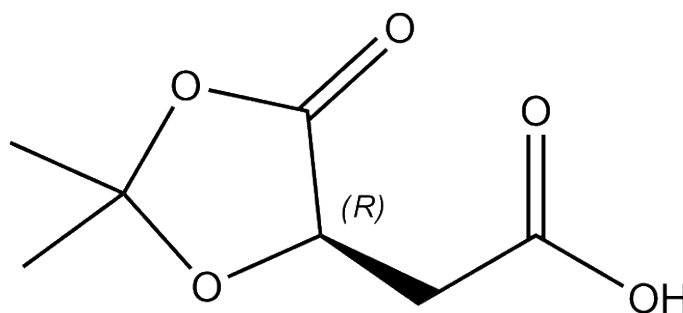
<https://arranchemical.ie/achiral/CBDCA>



(R)-(-)-2,2-Dimethyl-5-oxo-1,3-dioxalane-4-acetic acid

CAS number	113278-68-5
Arran reference	RDMODA
Product family	Chiral
Molecular formula	C ₇ H ₁₀ O ₅
Molecular weight (amu)	174.15
Minimum order (kg)	0.100

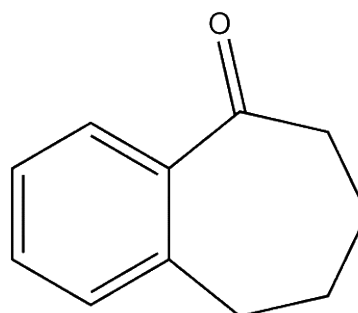
<https://arranchemical.ie/chiral/RDMODA>



1-Benzosuberone

CAS number	826-73-3
Arran reference	1BS
Product family	Achiral
Molecular formula	C ₁₁ H ₁₂ O
Molecular weight (amu)	160.21
Minimum order (kg)	1.000

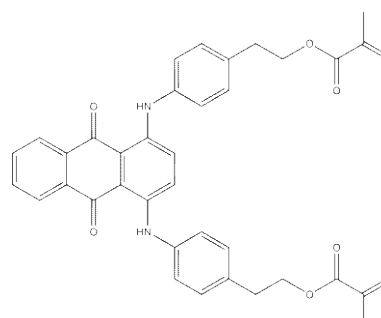
<https://arranchemical.ie/achiral/1BS>



Reactive blue 246

CAS number	121888-69-5
Arran reference	RB246
Product family	Achiral
Molecular formula	C ₃₈ H ₃₄ N ₂ O ₆
Molecular weight (amu)	614.69
Minimum order (kg)	0.010

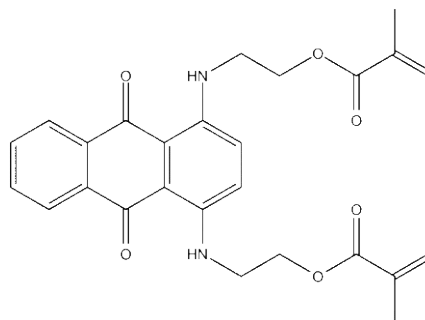
<https://arranchemical.ie/achiral/RB246>



Reactive blue 247

CAS number	109561-07-1
Arran reference	RB247
Product family	Achiral
Molecular formula	C ₂₆ H ₂₆ N ₂ O ₆
Molecular weight (amu)	462.49
Minimum order (kg)	0.010

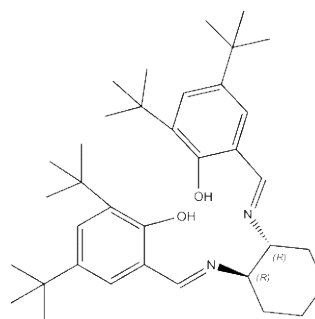
<https://arranchemical.ie/achiral/RB247>



(R,R)-(-)-Jacobsen ligand

CAS number	135616-40-9
Arran reference	RJL
Product family	Chiral
Molecular formula	C ₃₆ H ₅₄ N ₂ O ₂
Molecular weight (amu)	546.83
Minimum order (kg)	0.100

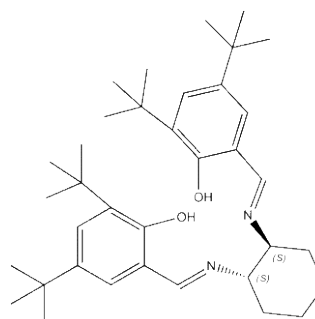
<https://arranchemical.ie/chiral/RJL>



(S,S)-(+)-Jacobsen ligand

CAS number	135616-36-3
Arran reference	SJL
Product family	Chiral
Molecular formula	C ₃₆ H ₅₄ N ₂ O ₂
Molecular weight (amu)	546.83
Minimum order (kg)	0.100

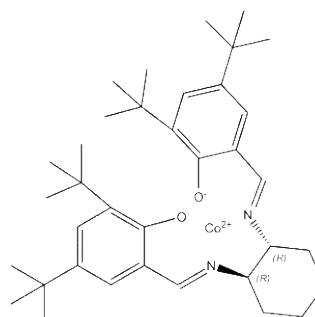
<https://arranchemical.ie/chiral/SJL>



(R,R)-Jacobsen cobalt (II) catalyst

CAS number	176763-62-5
Arran reference	RJCC
Product family	Chiral
Molecular formula	C ₃₆ H ₅₂ CoN ₂ O ₂
Molecular weight (amu)	603.74
Minimum order (kg)	0.100

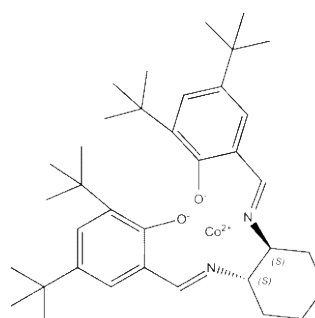
<https://arranchemical.ie/chiral/RJCC>



(S,S)-Jacobsen cobalt (II) catalyst

CAS number	188264-84-8
Arran reference	SJCC
Product family	Chiral
Molecular formula	C ₃₆ H ₅₂ CoN ₂ O ₂
Molecular weight (amu)	603.74
Minimum order (kg)	0.100

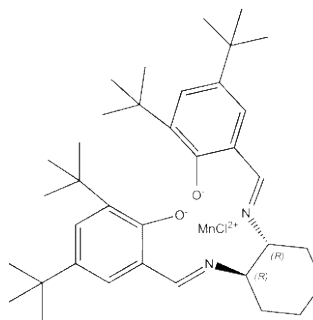
<https://arranchemical.ie/chiral/SJCC>



(R,R)-(-)-Jacobsen manganese (III) catalyst

CAS number	138124-32-0
Arran reference	RJMC
Product family	Chiral
Molecular formula	C36H52ClMnN2O2
Molecular weight (amu)	635.20
Minimum order (kg)	0.100

<https://arranchemical.ie/chiral/RJMC>



(S,S)-(+)-Jacobsen manganese (III) catalyst

CAS number	135620-04-1
Arran reference	SJMC
Product family	Chiral
Molecular formula	C36H52ClMnN2O2
Molecular weight (amu)	635.20
Minimum order (kg)	0.100

<https://arranchemical.ie/chiral/SJMC>

