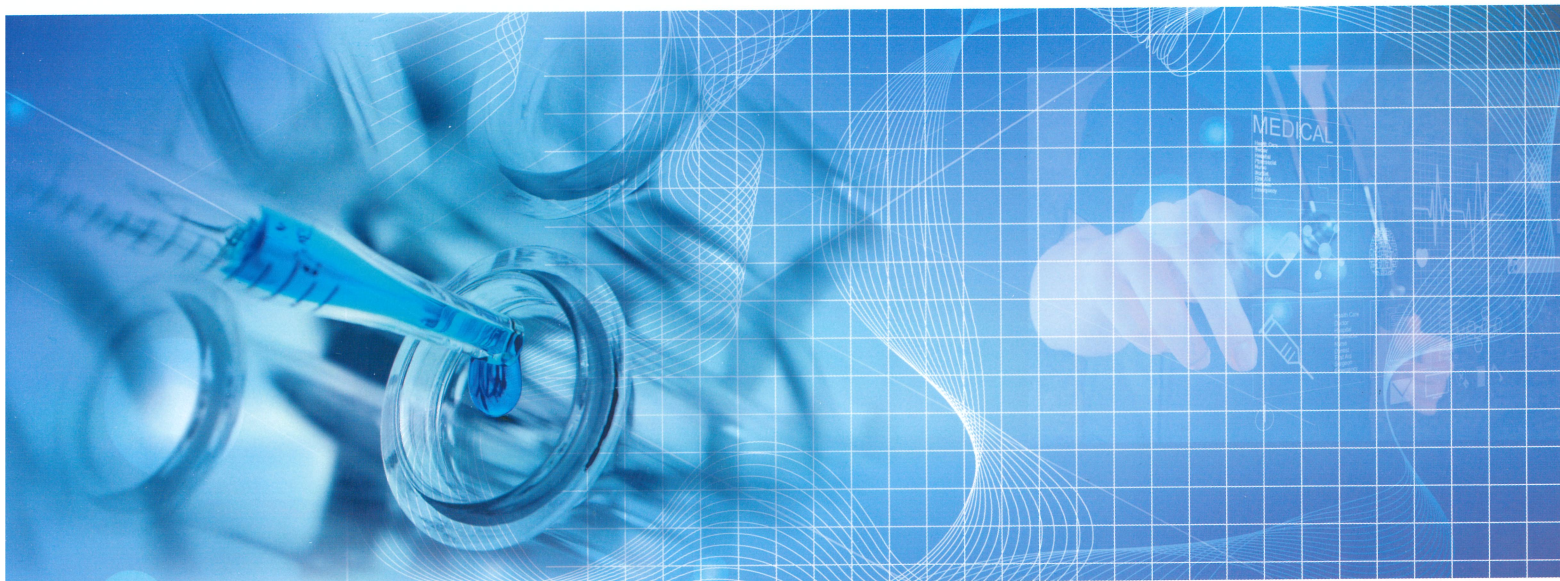




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HIGH FINE
HIGH FINE BIOTECH
昊帆生物
产品手册



苏州昊帆生物股份有限公司
SUZHOU HIGH FINE BIOTECH CO., LTD.

公司简介

苏州昊帆生物股份有限公司，坐落于苏州市高新技术产业开发区，是一家从事多肽化学品及相关产品研发和生产的江苏省高新技术企业。公司下设一个研究机构和三个生产基地，具有从克级到公斤、百公斤和吨级的多功能生产条件。公司已获得ISO9001-2008管理体系的认证和外贸进出口经营权，我们以完善的质量和环境管理体系对产品生产全过程实施控制，向客户提供优质产品。

2016年6月我公司在新三板挂牌，股票名称：昊帆生物，股票代码：837632.经过十多年的努力，我们已经成为国际上规模最大的多肽类化学品制造商和供应商。

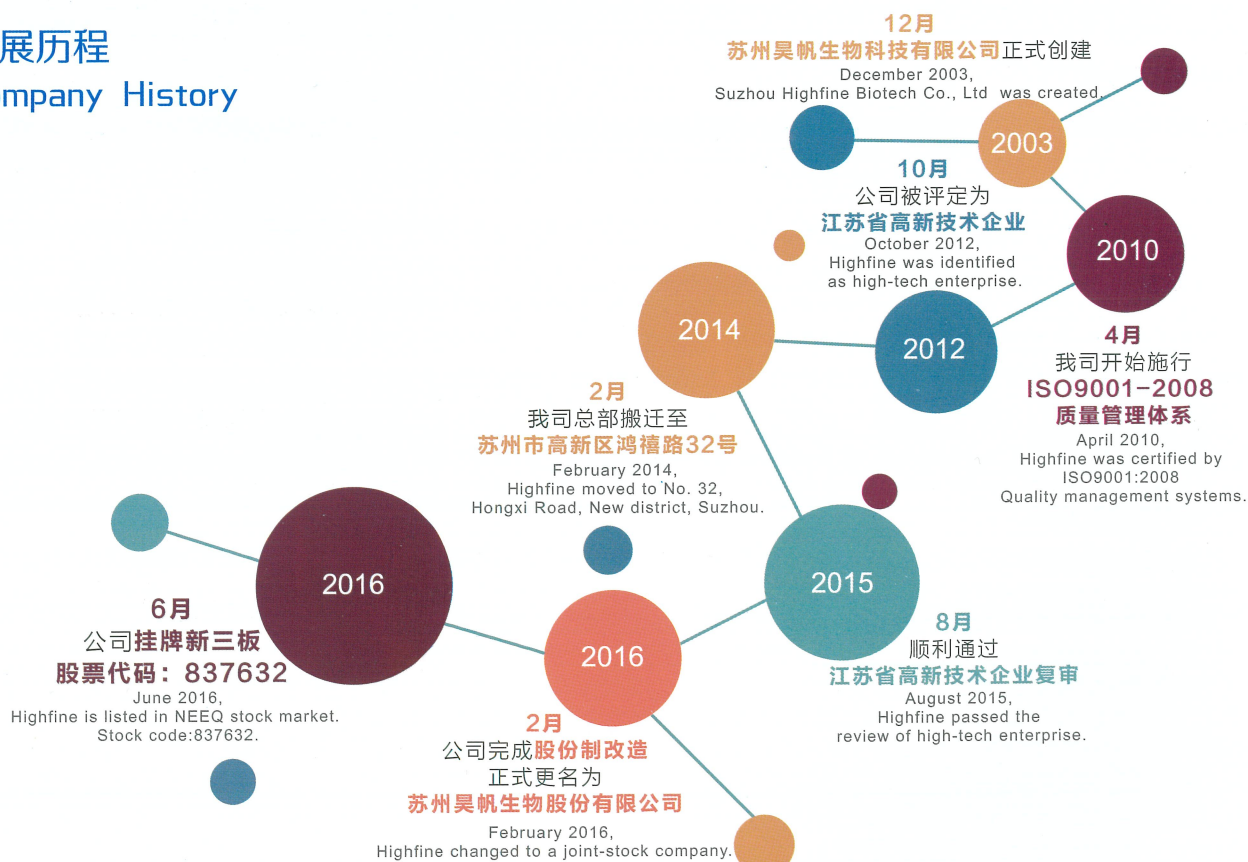
Company Profile

Suzhou Highfine Biotech Co.,Ltd. is situated in high-tech industrial development zone in Suzhou. It's a high-tech enterprise specialized in the R&D and production of peptide chemicals and related products. The company owns one research institution and three product production bases, and we are capable of producing products from gram to ton grade. The company has got the ISO9001-2008 Quality Management System Certification and import-export operation authorization. Based on perfect quality and environment management system, we can assure high-quality product for our customers.

We are listed on the NEEQ Market (Stock Code: 837632) since June 2016. Through years of efforts, the company has become the largest manufacturer and supplier of peptide chemicals in the world.

发展历程

Company History



产品类别

Products

缩合试剂	Coupling Reagents
保护试剂	Protecting Reagents
链接剂	Linkers
交联剂和其他生化试剂	Crosslinking Reagents and other Biochemicals
中间体	Intermediates
离子液体	Ionic Liquids
磷试剂	Phosphorus Reagents

质量控制

按照ISO-9001:2008标准管理倡导现代化的管理手段，融入市场大循环，致力于服务市场、服务社会、服务人类。公司拥有雄厚的技术力量、精良的生产设备、齐全的检测手段、先进的生产管理，为企业生产优质产品提供有效的保证。

昊帆生物与众多科研机构、大专院校广泛合作，致力于新产品的开发和技术创新，力求为市场和社会提供更经济、更优质、更先进的产品。



Quality Assurance

All of our quality systems are strictly carried out according to the Standard Operation Procedures.

Raw Material Quality Inspection (RMQ)

In-Process Quality Inspection (IPQ)

Final Product Quality Inspection (FPQ)

Certificate of Analysis (COA) for our every lot of products

Maintain each lot of retained samples for at least one year

Shelf-life analysis date

We are consistently upgrading every aspect of our quality systems in terms of staff training, documentation and analytical capabilities so as to achieve highest quality standards.



缩合试剂 Coupling Reagents

A01002	BOP 卡特缩合剂 Benzotriazol-1-yloxy)tris(dimethylamino)phosphonium hexafluorophosphate	56602-33-6
A01003	BOP-CL 双(2-氧代-3-恶唑烷基)次磷酰氯 Bis(2-oxo-3-oxazolidinyl)phosphinic chloride	68641-49-6
A01007	CDI N,N'-羰基二咪唑 1,1'-Carbonyldiimidazole	530-62-1
A01082	CDMT 2-氯-4,6-二甲氧基-1,3,5-三嗪 2-Chloro-4,6-dimethoxy-1,3,5-triazine	3140-73-6
A01010	CIP 2-氯-1,3-二甲基咪唑鎓六氟磷酸盐 2-Chloro-1,3-dimethylimidazolidinium hexafluorophosphate	101385-69-7
A01011	CL-HOBT 6-氯-1-羟基苯并三氮唑 6-Chloro-1-hydroxybenzotriazol	26198-19-6
A01012	CMPI 2-氯-1-甲基吡啶碘化物 2-Chloro-1-methylpyridinium iodide	14338-32-0
A01085	DBU 1,8-二氮杂双环[5.4.0]十一碳-7-烯 1,8-Diazabicyclo[5.4.0]undec-7-ene	6674-22-2
A01013	DCC 二环己基碳二亚胺 N,N'-Dicyclohexylcarbodiimide	538-75-0
A01015	DEPBT 3-(二乙氧基邻酰氧基)-1,2,3-苯并三嗪-4-酮 3-(Diethoxyphosphoryloxy)-1,2,3-benzotriazin-4(3H)-one	165534-43-0
A01017	DIC N,N'-二异丙基碳二亚胺 N,N'-Diisopropylcarbodiimide	693-13-0
A01018	DIEA N,N-二异丙基乙胺 Ethyl-diisopropylamine	7087-68-5
A01019	DMAP 4-二甲氨基吡啶 4-dimethylaminopyridine	1122-58-3
A01084	DMC 2-氯-1,3-二甲基氯化咪唑啉 2-Chloro-1,3-dimethylimidazolidinium chloride	37091-73-9

A01021	DMT-CL 4,4'-二甲氧基三苯甲基氯 4,4'-Dimethoxytriphenylmethyl chloride	40615-36-9
A01020	DMTMM 4-(4,6-二甲氧基三嗪-2-基)-4-甲基吗啉盐酸盐 4-(4,6-Dimethoxy-1,3,5-triazin-2-yl)-4-methylmorpholinium chloride	3945-69-5
A01083	DPFPC 双(五氟苯基)碳酸酯 Bis(Pentafluorophenyl)Carbonate	59483-84-0
A01022	DSC N,N'-二琥珀酰亚胺基碳酸酯 N,N'-Disuccinimidyl carbonate	74124-79-1
A01023	EDC.HCL 1-乙基-(3-二甲基氨基丙基)碳酰二亚胺盐酸盐 1-Ethyl-3-(3-dimethylaminopropyl)carbodiimide hydrochloride	25952-53-8
A01024	EEDQ 2-乙氧基-1-乙氧羰基-1,2-二氢喹啉 2-Ethoxy-1-ethoxycarbonyl-1,2-dihydroquinoline	16357-59-8
A01027	HATU 2-(7-偶氮苯并三氮唑)-N,N,N',N'-四甲基脲六氟磷酸酯 O-(7-Azabenzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate	148893-10-1
A01028	HBTU 苯并三氮唑-N,N,N',N'-四甲基脲六氟磷酸盐 O-(Benzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate	94790-37-1
A01031	HCTU 6-氯苯并三氮唑-1,1,3,3-四甲基脲六氟磷酸酯 O-(6-Chloro-1-hydrocibenzotriazol-1-yl)- -1,1,3,3-tetramethyluroniumhexafluorophosphate	330645-87-9
A01034	HOAT N-羟基-7-氮杂苯并三氮唑 1-Hydroxy-7-azabenzotriazole	39968-33-7
A01035	HOBT 1-羟基苯并三唑 N-Hydroxybenzotrizole	2592-95-2
A01036	HOBT.H2O 1-羟基苯并三唑一水物 1-Hydroxybenzotriazole hydrate	123333-53-9
A01045	HOCT 1-羟基-1H-1,2,3-三唑-4-羧酸乙酯 Ethyl 1-hydroxy-1H-1,2,3-triazole-4-carboxylate	137156-41-3
A01087	HOPO 2-羟基吡啶-N-氧化物 2-Pyridinol-1-Oxide	13161-30-3

A01047	MMT 对苯二甲酸单甲酯 Mono-methyl terephthalate	1679-64-7
A01049	MSNT 1-(均三甲苯基-2-磺基)-3-硝基-1,2,4-三唑 1-(Mesitylene-2-sulfonyl)-3-nitro-1,2,-triazole	74257-00-4
A01050	NHS N-羟基丁二酰亚胺 N-Hydroxysuccinimide	6066-82-6
A01081	NPC 二(对硝基苯)碳酸酯 Bis(4-nitrophenyl)carbonate	5070-13-3
A01054	PyAOP (3H-1,2,3-三唑并[4,5-b]吡啶-3-氧基)三-1-吡咯烷基六氟磷酸盐 (3-Hydroxy-3H-1,2,3-triazolo[4,5-b]pyridinato-O)tri-1-pyrrolidinylphosphonium hexafluorophosphate	156311-83-0
A01055	PyBOP 六氟磷酸苯并三唑-1-基-氧基三吡咯烷基磷 (Benzotriazol-1-yl-oxy)tripyrrolidinophosphonium hexafluorophosphate	128625-52-5
A01056	PyBroP 三吡咯烷基溴化磷六氟磷酸盐 Bromo-tris-pyrrolidinophosphoniumhexafluorophosphate	132705-51-2
A01080	T3P 1-丙基磷酸酐 (50%DMF溶液或50%乙酸乙酯溶液) 2,4,6-Tripropyl-1,3,5,2,4,6-Trioxatriphosphorinane-2,4,6-Trioxide	68957-94-8
A01063	TBTU O-苯并三氮唑-N,N,N',N'-四甲基脲四氟硼酸酯 O-(Benzotriazol-1-yl)-N,N,N',N'-tetra methyluronium tetrafluoroborate	125700-67-6
A01064	TCFH N,N,N',N'-四甲基氯甲脒六氟磷酸盐 N,N,N',N'-Tetramethylchloroformamidinium-hexafluorophosphate	94790-35-9 207915-99-9
A01065	TCTU 6-氯苯并三氮唑-1,1,3,3-四甲基脲四氟硼酸酯 O-(6-Chloro-1-hydrocibenzotriazol-1-yl)- -1,1,3,3-tetramethyluroniumTetrafluoroborate	330641-16-2
A01070	TOTU O-[(乙氧基羰基)氰基甲胺]-N,N,N',N'-四甲基脲四氟硼酸盐 O-[(Ethoxycarbonyl)cyanomethylenamino]-N,N,N',N'-tetra methyluroniumtetrafluoroborate	136849-72-4
A01072	TPSCL 2,4,6-三异丙基苯磺酰氯 2,4,6-Triisopropylbenzenesulfonyl chloride	6553-96-4
A01079	TPS-N3 2,4,6-三异丙基苯磺酰叠氮化物 2,4,6-triisopropylbenzenesulfonyl azide	36982-84-0

A01092	双BOC脒N,N'-二-BOC-1H-1-BOC-1H-1-胍基吡唑 Pyrazol(Boc)2 N,N'-Bis-Boc-1-Guanylpirazol	152120-54-2
A01130	2-胍氧乙酸乙酯 Ethyl cyanoglyoxylate-2-oxime	3849-21-6
A01062	叔丁基二甲基氯硅烷 Tert-Butyldimethylsilyl chloride	18162-48-6
A01051	五氟苯酚 Pentafluorophenol	771-61-9
A01106	五氟苯基二苯基磷酸酯 Pentafluorophenyldiphenylphosphinate	138687-69-1

保护试剂 Protecting Reagents

E01001	Boc-NH2 氨基甲酸叔丁酯 N-t-Butoxycarbonyl-amide	4248-19-5
E01012	BOC-胍基甲酸叔丁酯 Tert-Butyl carbazate	870-46-2
E01024	BOC-羟胺 N-羟基氨基甲酸叔丁酯 Tert-Butyl N-hydroxycarbamate	36016-38-3
E01003	BOC-酸酐二碳酸二叔丁酯 Boc Anhydride	24424-99-5
E01039	Fmoc-CL 氯甲酸-9-芴基甲酯 Chloroformic acid 9-fluorenylmethyl ester	28920-43-6
E01006	Fmoc-NH2 芴甲氧羰酰胺 9-Fluorenylmethyl Carbamate	84418-43-9
E01007	Fmoc-OH 9-芴甲醇 9-Fluorenylmethanol	24324-17-2
E01008	Fmoc-OSu 9-芴甲基-N-琥珀酰亚胺基碳酸酯 N-(9-Fluorenylmethoxycarbonyloxy)succinimide	82911-69-1
E01037	TBTA 叔丁基 2,2,2-三氯乙酸亚胺酯 Tert-Butyl 2,2,2-trichloroacetimidate	98946-18-0

E01009	Z-NH₂ 氨基甲酸苄酯 Benzyl carbamate	621-84-1
E01010	Z-OSu 苯甲氧羰酰琥珀酰亚胺 N-(Benzyloxycarbonyloxy) Succinimide	13139-17-8
E01004	双 BOC 胺双(叔丁氧羰基)胺 Di-tert-butyl iminodicarboxylate	51779-32-9
E01029	1-BOC-哌嗪 1-Boc-piperazine	57260-71-6

链接剂 Linkers

D01002	HMBA Linker 4-羟基甲基苯甲酸 4-(Hydroxymethyl)benzoic acid	3006-96-0
D01003	HMP Linker 4-(羟基甲基)苯氧基乙酸 4-(Hydroxymethyl)phenoxyacetic acid	68858-21-9
D01004	Rink Amide Linker 4-[(2,4-二甲氧基苯基)(Fmoc-氨基)甲基]苯氧乙酸 4-[(2,4-Dimethoxyphenyl)(Fmoc-amino)methyl]phenoxyacetic acid	145069-56-3 126828-35-1

交联剂和其他生化试剂 Crosslinking Reagents and other Biochemicals

F01022	BMPS 3-马来酰亚胺丙酸N-羟基琥珀酰亚胺酯 N-Succinimidyl 3-maleimidopropionate	55750-62-4
F01003	DTT 二硫苏糖醇 DL-1,4-Dithiothreitol	3483-12-3
F01021	EMCA 6-马来酰亚胺基己酸 6-Maleimidocaproic acid	55750-53-3
F01020	EMCS 6-(马来酰亚胺基)己酸琥珀酰亚胺酯 N-Succinimidyl 6-maleimidoheptanoate	55750-63-5
F01016	IPTG 异丙基1-硫代-β-D-半乳糖吡喃糖苷 Isopropyl-β-D-thiogalactopyranoside	367-93-1
F01001	SMCC 4-(N-马来酰亚胺基甲基)环己烷-1-羧酸琥珀酰亚胺酯 N-Succinimidyl 4-(N-maleimidomethyl)cyclohexane-1-carboxylate	64987-85-5
F01014	Sulfo-NHS N-羟基琥珀酰亚胺磺酸钠盐 N-Hydroxysulfosuccinimide sodium salt	106627-54-7

F01013	TCEP.HCL 三(2-羧基乙基)膦盐酸盐 Tris(2-Carboxyethyl)Phosphine Hydrochloride	51805-45-9
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F01004	D-生物素 D-Biotin	58-85-5
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中间体 Intermediates

C01001	TPAT 三(N,N-四亚甲基)磷酰胺 Tris(N,N-tetramethylene)phosphoric acid triamide	6415-07-2
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C01273	(S)-(+)-甘油醇缩丙酮 (S)-(+)-2,2-Dimethyl-1,3-dioxolane-4-methanol	22323-82-6
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C01002	1,3,5-三异丙基苯 1,3,5-Triisopropylbenzene	717-74-8
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C01006	1H-吡唑-1-甲脒盐酸盐 1H-Pyrazole-1-carboxamidine hydrochloride	4023-02-3
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C01101	2,2'-二硫二吡啶 2,2'-Dithiodipyridine	2127-03-9
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C01105	2,4,6-三甲基苯磺酰氯 2-Mesitylenesulfonyl chloride	773-64-8
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C01091	2-溴-1,3,5-三异丙基苯 2-Bromo-1,3,5-triisopropylbenzene	21524-34-5
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C01316	4-硝基-苯基酯-1-氯羧酸乙酯 1-chloroethyl (4-nitrophenyl) carbonate	101623-69-2
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C01085	4-溴苄脒盐酸盐 4-Bromobenzamidine hydrochloride	55368-42-8
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C01110	8-喹啉磺酰氯 8-Quinolinesulfonyl chloride	18704-37-5
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C01287	N,O-二甲基羟胺盐酸盐 N,O-Dimethylhydroxylamine hydrochloride	6638-79-5
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C01062	N-BOC-3-吡咯烷酮 N-Boc-3-pyrrolidinone	101385-93-7
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C01202	N-Boc-丙二胺 N-Boc-1,3-propanediamine	75178-96-0
C01170	N-Boc-乙二胺 N-Boc-Ethylenediamine	57260-73-8
C01051	N-苄基羟胺盐酸盐 N-Benzylhydroxylamine hydrochloride	29601-98-7
C01240	O-(四氢-2H-吡喃-2-基)羟胺 O-(Tetrahydro-2H-pyran-2-yl)hydroxylamine	6723-30-4
C01137	O-对硝基苯甲酰基羟胺 O-(4-nitrobenzoyl)hydroxylamine	35657-36-4
C01005	醋酸甲脒 Formamidine acetate	3473-63-0
C01182	对氨基苯甲醇 4-Aminobenzyl alcohol	623-04-1
C01020	对硝基苯磺酰氯 4-Nitrobenzenesulfonyl chloride	98-74-8
C01041	二苯甲酮亚胺 Benzophenone imine	1013-88-3
C01004	二乙酸碘苯 Iodobenzene diacetate	3240-34-4
C01014	甘氨酸甲酯盐酸盐 Glycine methyl ester hydrochloride	5680-79-5
C01015	甘氨酸乙酯盐酸盐 Glycine ethyl ester hydrochloride	623-33-6
C01080	环丙甲脒盐酸盐 Cyclopropane-1-carboximidamide hydrochloride	57297-29-7
C01302	六氟异丙醇 1,1,1,3,3,3-Hexafluoro-2-propanol	920-66-1

C01072	偶氮二甲酸二叔丁酯 Di-tert-Butyl azodicarboxylate	870-50-8
C01016	三苯基氯甲烷 Triphenylmethyl chloride	76-83-5
C01026	双(三氟乙酰氧基)碘苯 [Bis(trifluoroacetoxy)iodo]benzene	2712-78-9
C01033	一水盐酸苯甲脒 Benzamidine hydrochloride hydrate	206752-36-5

离子液体 Ionic Liquids

H01004	1-丁基-3-甲基咪唑六氟磷酸盐 1-Butyl-3-methylimidazolium Hexafluorophosphate	174501-64-5
H01001	1-丁基-3-甲基咪唑四氟硼酸盐 1-Butyl-3-methylimidazolium tetrafluoroborate	174501-65-6

磷试剂 Phosphorus Reagents

G01001	CTPPA双(二异丙基氨基)(2-氰基乙氧基)膦 2-Cyanoethyl N,N,N',N'-tetraisopropylphosphorodiamidite	102691-36-1
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公司地址

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