

Fine Chemicals



Specialty Packed Processing Solvents

Available in 18-20 L quantities

ACETONITRILE	75-05-8
N,N-DIMETHYLACETAMIDE	127-19-5
2-METHYLTetrahydrofuran	96-47-9
2-AMINOETHANOL, REAGENT (ACS)	141-43-5
n-PENTANE, REAGENT	109-66-0
2,4-PENTANEDIONE, 99%	123-54-6
ACETIC ACID, GLACIAL, REAGENT (ACS)	64-19-7
ACETONE, REAGENT (ACS)	67-64-1
DICHLOROMETHANE, REAGENT (ACS)	75-09-2
GLYCERIN, REAGENT (ACS)	56-81-5
HEXANES, REAGENT (ACS)	110-54-3
ISOPROPYL ALCOHOL	67-63-0
ISOPROPYL ALCOHOL, REAGENT (ACS)	67-63-0
METHYL ALCOHOL, REAGENT (ACS)	67-56-1
METHYL SULFOXIDE, REAGENT (ACS)	67-68-5
Tetrahydrofuran, REAGENT (ACS)	109-99-9
TOLUENE, REAGENT (ACS)	108-88-3
WATER, HPLC, (DEIONIZED)	7732-18-5

Products and Technologies

Metallocenes	Vinyl Phosphonic Acid (VPA)	Symeres	Boron Molecular	Nanomaterials	Colors and Chemicals
<p>Air sensitive packaging n-Butyl Lithium</p>	<ul style="list-style-type: none"> Adhesion Promoter Flame Retardant Properties Metal Complexation properties Dispersing Benefits 	<ul style="list-style-type: none"> Novel OLED's Green PTA, PET & FDCA Conductive Thiophenes 	<ul style="list-style-type: none"> Boronic acids Free Radical and Anionic Polymerization Raft Agents Aluminum Fumarate (MOF) Polymer Synthesis 5L to 600L Continuous and Batch Polymerization 	<ul style="list-style-type: none"> Graphene Graphene Oxide Carbon Nanotubes Metallic Nanoparticles Dispersions 	<ul style="list-style-type: none"> Brighteners Absorbers Dyes Fluorescent Soluble Acid Reactive <ul style="list-style-type: none"> Metal Complex Pigments
Silanes & Siloxanes	MSA/MSc	Catalyst Offerings	Flow Chemistry	Specialty Products	Sustainability
<p>Hexamethyldisilazane Hexamethyldisiloxane Me₃SiCl, Me₂SiCl₂, MeSiCl₃ HSiCl₃, SiCl₄, MeHSiCl₂, Me₂HSiCl</p>	<ul style="list-style-type: none"> Methanesulfonic Acid Methanesulfonyl Chloride Methanesulfonyl Reagent Quality 	<ul style="list-style-type: none"> Ruthenium Diaryl Magnesium Organolithium Organosodium Organometallic Catalysts Phosphine, Carbene Precious Metal Recovery Metathesis 	<ul style="list-style-type: none"> Phosgenation Ozonolysis Organometallic High Pressure Cryogenic 	<ul style="list-style-type: none"> Dimethylimidazolidinone (DMI) Cyclopentyl Methyl Ether (CPME) Dimethyl Sulfoxide (DMSO) Propylene Carbonate High Purity ACS/Reagent Grade Acids (PPB,PPT) Metals Metalocene Catalyst —Au, Ag, Ir, Pd, Pt, Rh, Ru Perchlorates 	<ul style="list-style-type: none"> Acetic acid n-butanol CPME Ethyl Acetate

CDMO/CMO and TPM

- Contract Manufacturing in Europe, Asia and North America
- Chlorination and continuous chlorination
- Halex-fluorinated aromatics
- Stand alone technology development center and analytical
- Custom Nanomaterials [Various morphologies]
- Carbonylation [USA]
- Hydrogenation 60ML 20L 350 psi [USA]
- Ozonolysis [USA]

PR&D Analytical Resources

- Solid-state development, analytical testing, and intellectual property support
- Polymorph, Salt screening, and Cocrystal screening
- Material characterization of pharmaceuticals, Fine Chemicals, Inorganic Materials and reference standards
- Access to XPRD, TGA and DSC, Optical and Electron Microscopy, Particle Size Analyzers
- Drug discovery, development, and support for small molecules
- Specialist in Chiral Chemistry and Process R&D
- Small organic molecules and dye synthesis
- Food contact: NIAS and REACH compliance
- Experience with dyes, dichroic dyes, dye security, hair dyes, intermediates, electronics, and OLEDs