

COMMERCIAL PRODUCTS LIST

Product Categories:

- Bulk, GMP Biological Buffers & Denaturants
- GMP Process Chemicals & Solutions
- Excipients & Key Ingredients
- GMP Custom Products
- Active Substances



Exclusively Manufactured in the USA

Product Grade

Commercial Products	Bio Pharma	Bio Excipient	Bio Active	LBLE* Active/Excipient
Galactose				X
Guanidine HCl (also 6M Solution)	X	X		X
Guanidine Thiocyanate	X	X		X
HEPES Free Acid	X	X		
L-Cystine Dihydrochloride		X		
MES Monohydrate	X	X		
MOPS Free Acid	X	X		
Potassium Bromide (KBr)			X	
Sodium Hydroxide 10N <5 ppm Cl	X			
Sucrose				X
Trehalose				X
TRIS HCl	X	X		X
TRIS/Tromethamine	X	X	X	X
Uracil	X			
Urea	X	X	X	X

LBLE* = Low Bioburden Low Endotoxin, non-sterile products for further use in parenteral manufacturing

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Custom Products & Services:

- GMP Compounded Solvents & Solutions
- API Development & Manufacturing
- Small Molecule Custom Synthesis
- Full GMP Product Development
- Purification of Key Ingredients

Custom Capabilities

- State-of-the-art Instrumentation & Laboratories
- Global GMP Requirements – US, IPEC, ICH Q7
- FDA & ICH Q7 Guidance for Drug Substances
- Document Support - DMF Submissions
- FDA Registered and Inspected

