



11514

Glutathione Reduced (GSH) for molecular biology, 99.5%

Part B

CAS : 70-18-8

Molecular Formula : C10H17N3O6S

Molecular Weight : 307.32

Specifications	
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% aq. solution	Colourless
Assay (NT)	min. 99.5%
Melting Point	185 - 195°C
Loss on drying	max. 0.5%
Heavy Metals (Pb)	max. 0.001%
DNase, RNase, Protease	Not detected

General Information	
Storage	0 to 4°C (Freeze)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	29309099 (GST 18%)
100 Gms	29309099 (GST 18%)
25 Gms	29309099 (GST 18%)
5 Gms	29309099 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

Available Packages	
1 Gms	
5 Gms	