

52019

Lithium Hydroxide Monohydrate pure, 99%

Part A

CAS: 1310-66-3

Molecular Formula: LiOH.H2O

Molecular Weight: 41.96

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% solution 5N HCI	Clear
Solubility (Colour) 10% solution 5N HCl	Colourless
Assay (HCI titration)	min. 99.0%
Carbonate (Li2CO3)	max. 1%
Chloride (CI)	max. 0.02%
Sulphate (SO4)	max. 0.05%
Iron (Fe)	max. 0.005%
Heavy Metals (Pb)	max. 0.005%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2680 , IMCO Class No.:8 , Packing Group:II
HSN Code	
100 Gms	28252000 (GST 18%)
500 Gms	28252000 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

100 Gms

500 Gms

Disclaimer