



18543

Potassium Hydroxide Pellets ACS, ExiPlus, Multi-Compendial, 85%

Part A

CAS : 1310-58-3

Molecular Formula : KOH

Molecular Weight : 56.11

Specifications

ExiPlus	meets compendial specs of USP ,BP, & Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Hygroscopic pellets
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (HCl titration)	min. 85%
pH (10% aq. solution)	min.10.5
Chloride (Cl)	max. 0.005%
Sulphate (SO4)	max. 0.003%
Iron (Fe)	max. 0.001%
Phosphate (PO4)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Carbonate (K2CO3)	max. 2.0%
Aluminium (Al)	max. 0.00002%
Sodium (Na)	max. 0.05%
Nitrogen Compounds (N)	max. 0.001%
Nickel (Ni)	max. 0.001%
Calcium (Ca)	max. 0.005%
Magnesium (Mg)	max. 0.002%
Content of Potassium (K)	min.59.9%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1813 , IMCO Class No.:8 , Packing Group:II
HSN Code	
5 Kg	28152000 (GST 18%)
500 Gms	28152000 (GST 18%)
Type of Packing	

5 Kg

Plastic Jar

500 Gms

Plastic Bottle

Available Packages

500 Gms

5 Kg

Disclaimer

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