



53621

## Ammonium Oxalate Monohydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 6009-70-7

Molecular Formula : C<sub>2</sub>H<sub>8</sub>N<sub>2</sub>O<sub>4</sub>.H<sub>2</sub>O

Molecular Weight : 142.11

### Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% hot aq. solution	Clear
Solubility (Colour) 5% hot aq. solution	Colourless
Assay	min. 99%
pH (2.5% aq. solution)	6.3 - 6.7
Residue after ignition	max.0.02%
Insoluble matter	max. 0.005%
Chloride (Cl)	max. 0.0005%
Sulphate (SO <sub>4</sub> )	max. 0.002%
Iron (Fe)	max. 0.0002%
Heavy Metals (Pb)	max.0.0005%
Copper (Cu)	max. 0.0005%
Potassium (K)	max. 0.002%
Sodium (Na)	max. 0.002%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1759 , IMCO Class No.:8 , Packing Group:III
HSN Code	
500 Gms	29171190 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

#### Disclaimer

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