



48319

## Potassium Persulphate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 7727-21-1

Molecular Formula : K<sub>2</sub>S<sub>2</sub>O<sub>8</sub>

Molecular Weight : 270.31

### Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% hot aq. solution	Clear
Solubility (Colour) 10% hot aq. solution	Colourless
Assay (Iodometric)	min. 99%
Insoluble matter	max. 0.005%
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Copper (Cu)	max. 0.001%
Ammonium (NH <sub>4</sub> )	max. 0.0005%
Acidity (H <sub>2</sub> SO <sub>4</sub> )	max. 0.05%
Manganese (Mn)	max. 0.0002%

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	UN No.:1492 , IMCO Class No.:5.1 , Packing Group:III
HSN Code	
500 Gms	28334000 (GST 18%)

### Available Packages

500 Gms

#### Disclaimer

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