

36984

Sodium Oxalate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.9%

Part A

CAS: 62-76-0

Molecular Formula : C2O4Na2

Molecular Weight: 134.00

Specifications

| ExiPlus | Meets compendial specs of USP, BP, Ph.Eur |
|--|---|
| Appearance (Colour) | White |
| Appearance (Form) | Crystalline powder |
| Solubility (Turbidity) 4% hot aq. solution | Clear |
| Solubility (Colour) 4% hot aq. solution | Colourless |
| Assay (Redox Titration) | min. 99.9% |
| Insoluble matter | max. 0.005% |
| pH (3% aq. solution) | 7.5 - 8.5 |
| Neutrality | Passes test |
| Loss on drying | max. 0.01% |
| Chloride (CI) | max. 0.002% |
| Sulphate (SO4) | max. 0.002% |
| Iron (Fe) | max. 0.001% |
| Heavy Metals (Pb) | max. 0.0005% |
| Copper (Cu) | max. 0.0005% |
| Nitrogen Compounds (N) | max. 0.001% |
| Ammonium (NH4) | max 0.002% |
| Potassium (K) | max. 0.005% |
| Substances darkened by hot Sulfuric acid | Passes test |

General Information

| Storage | 25 to 40°C (Room Temperature) |
|---------------------|---------------------------------------|
| Shelf Life | 60 Months |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code | |
| 500 Gms | 29171190 (GST 18%) |
| Type of Packing | |
| 500 Gms | Plastic Bottle |

Available Packages 500 Gms

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