



12852

Disodium Tartrate Dihydrate Calibration Standard (For Karl Fischer Titration), 99.5%

Part A

CAS : 6106-24-7

Molecular Formula : C₄H₄Na₂O₆.2H₂O

Molecular Weight : 230.08

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NT)	min. 99.5%
pH (5% aq. solution)	7.0 - 9.0
Insoluble matter	max. 0.005%
Water (KF)	15.61 - 15.71%
Chloride (Cl)	max. 0.0005%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Phosphate (PO ₄)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Nitrogen Compounds (N)	max. 0.002%
Potassium (K)	max. 0.002%
Ammonium (NH ₄)	max. 0.003%
Calcium (Ca)	max. 0.01%

Other Information

Notes

Used as a Calibration standard for Karl Fischer.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29181390 (GST 18%)

Type of Packing

100 Gms

Plastic Bottle

Available Packages

100 Gms

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
