

91233

Silver Nitrate for tissue culture, 99.5%

Part A

CAS: 7761-88-8

Molecular Formula : AgNO3

Molecular Weight: 169.87

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (T)	min. 99.5%
Free acid	Passes test
Chloride (CI)	max. 0.0005%
Substances not precipitated by HCI	max. 0.01%
Sulphate (SO4)	max. 0.0025%
Iron (Fe)	max. 0.0002%
Copper (Cu)	max. 0.0002%
Lead (Pb)	max. 0.001%
Potassium (K)	max. 0.01%
Sodium (Na)	max. 0.002%
Suitability for Tissue Culture	Passes

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1493 , IMCO Class No.:5.1 , Packing Group:II
HSN Code	
10 Gms	28432100 (GST 18%)
25 Gms	28432100 (GST 18%)
Type of Packing	
25 Gms	Plastic Bottle

Available Packages

Disclaimer