

92957

Sodium Bicarbonate for tissue culture, 99.7%

Part A

CAS: 144-55-8

Molecular Formula : NaHCO3

Molecular Weight: 84.01

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Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% hot aq. solution	Colourless
Assay (by Neutralization)	min. 99.7%
Chloride (CI)	max. 0.003%
Sulphate (SO4)	max. 0.003%
Iron (Fe)	max. 0.0005%
Phosphate (PO4)	max. 0.005%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Calcium (Ca)	max. 0.005%
Potassium (K)	max. 0.005%
Substances reducing Iodine (I)	max. 0.0065%
Nitrogen Compounds (N)	max. 0.001%
Suitability for Tissue Culture	Passes

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	28363000 (GST 18%)
500 Gms	28363000 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages 500 Gms

5 Kg

Disclaimer