



96248

Potassium Acetate for molecular biology, 99.5%

Part A

CAS : 127-08-2

Molecular Formula : CH₃COOK

Molecular Weight : 98.15

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline hygroscopic powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
pH (5% aq. solution)	6.5 - 9.0
Assay (NT)	min. 99.5%
Chloride (Cl)	max. 0.001%
Sulphate (SO ₄)	max. 0.002%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Absorbance (A) of 1M aq. solution in a 1cm cell v/s H ₂ O	
@260nm	max. 0.02
@280nm	max. 0.02
DNase, RNase, Protease	Not detected

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	29152990 (GST 18%)
500 Gms	29152990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

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