

80633

Potassium Hydrogen Phthalate extrapure AR, 99.9%

Part A

CAS: 877-24-7

Molecular Formula : C8H5KO4

Molecular Weight: 204.23

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (by Neutralization)	min. 99.9%
pH (5% aq. solution)	4.0 - 4.02
Loss on drying	max. 0.05%
Chloride (CI)	max. 0.002%
Sulphate (SO4)	max. 0.005%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Phthalic acid	max. 0.005%
Sodium (Na)	max. 0.025%

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	29173990 (GST 18%)

Available Packages

500 Gms