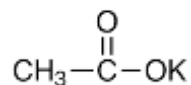


Product Information

POTASSIUM ACETATE 99% AR



Product Code	O-5297	Grade	Analytical Reagent
Purity	99 %	CAS No	127-08-2
Molecular Formula	CH ₃ .COOK	Molecular Weight	98.14 g/mol
H.S.Code	2915.2990	Shelf Life	60 Months

Physical Properties

Physical state	Crystalline	Colour	White
Melting point	303 °C	Density	1,57 g/cm ³ at 25 °C
pH value	7,0 - 9 at 98,2 g/l at 25 °C	Vapor pressure	< 0,0000001 hPa at 25 °C
Solubility in water	98,2 g/l at 20 °C		

Packaging

500 gram

Specification

Appearance	White crystalline powder
Assay (Titration by HClO ₄)	min 99.0 %
Reaction	pH 6.5 - 9.0
Insoluble matter	max 0.005 %
Chloride (Cl)	max 0.003 %
Phosphate (PO ₄)	max 0.001 %
Sulphate (SO ₄)	max 0.002 %
Aluminium (Al)	max 0.0005 %
Ammonium (NH ₄)	max 0.0005 %
Calcium (Ca)	max 0.005 %
Copper (Cu)	max 0.0002 %
Iron (Fe)	max 0.0005 %
Heavy metals (as Pb)	max 0.0005 %
Magnesium (Mg)	max 0.002 %
Sodium (Na)	max 0.03 %

Safety Information and Hazard Symbols

NO GHS

Symbol: not available

Signal Word: not available

UN No.: not available

IMCO Class No.: not available

Packing Group: not available

Hazardous Statement: not available

Precaution Statement: not available