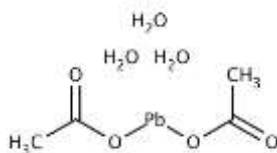


Product Information

LEAD ACETATE TRIHYDRATE 99 % AR

Lead (II) ethanoate, Plumbous acetate



Product Code	O-5105	Grade	Analytical Reagent
Purity	99 %	CAS No	6080-56-4
Molecular Formula	(CH ₃ COO) ₂ Pb. 3 H ₂ O	Molecular Weight	379.3 g/mol
H.S.Code	2915.2990	Shelf Life	60 Months

Physical Properties

Physical state	solid	Solubility in water	443 g/l at 20 °C
Colour	White crystalline	Relative density	2,55 g/cm ³
Odour	Weakly of acetic acid	Decomposition temperature	> 75 °C
pH value	5,5 - 6,5 at 50 g/l at 20 °C	Melting point	75 °C

Packaging

500 gram

Specification

Appearance	A heavy white crystalline powder
Assay (complexometric)	99.0 - 102.0 %
Insoluble matter	max 0.01 %
Chloride (Cl)	max 0.0005 %
Nitrate & nitrite (NO ₃)	max 0.005 %
Calcium (Ca)	max 0.005 %
Copper (Cu)	max 0.002 %
Iron (Fe)	max 0.001 %
Potassium (K)	max 0.005 %
Sodium (Na)	max 0.005 %

Safety Information and Hazard Symbols



Symbol: GHS08, GHS09

Signal Word: Danger

UN No.: 1616

IMCO Class No.: 6.1

Packing Group: III

Hazardous Statement: H360DF-H373-H410

Precaution Statement: P201-P202-P273-P280-P305+P351+P338-P308+P313