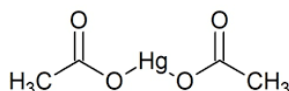


Product Information

MERCURIC ACETATE 99 % AR

Mercury (II) acetate



Product Code	O-5120	Grade	Analytical Reagent
Purity	99 %	CAS No	1600-27-7
Molecular Formula	Hg(CH ₃ COO) ₂	Molecular Weight	318.68 g/mol
H.S.Code	2852.1000	Shelf Life	60 Months

Physical Properties

Physical state	powder	Melting point	179 - 182 °C
Colour	beige		

Packaging

50 gram

Specification

Appearance	white crystalline powder with a faint odour of acetic acid turns slightly yellow on exposure to light
Assay (complexometric)	min 99.0 %
Substance insoluble in dilute acetic acid	max 0.01 %
Chloride (Cl)	max 0.005 %
Sulphate (SO ₄)	max 0.005 %
Nitrate (NO ₃)	max 0.005 %
Foreign heavy metals (as Pb)	max 0.002 %
Iron (Fe)	max 0.001 %
Mercury (1) (as Hg)	max 0.3 %
Substance not reducible with formic acid (Residu on ignition as SO ₄)	max 0.02 %

Safety Information and Hazard Symbols



Symbol: GHS06, GHS08, GHS09

Signal Word: Danger

UN No.: 1629

IMCO Class No.: 6.1

Packing Group: II

Hazardous Statement: H300+H310+H330-H373+H410

Precaution Statement: P262-P273-P280-P302+P352+P310-P304+P340+P310-P314

Labotiq