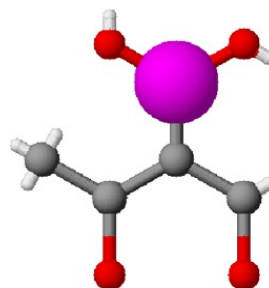


M1450TT	Platinum Line
Warranty certificate	
Assay	min 97%
Chloride (Cl)	0.005%
Iron (Fe)	0.0001%
Lead (Pb)	0.002%
Mercurous salts	0.4%
Nitrate (NO ₃)	0.005%
Residue on ignition	0.02%
Sulphate (SO ₄)	0.005%
Water-insoluble matter	0.01%

**Packaging**

100g black plastic jar

Physical properties, composition and data

Chemical formula	Hg(CH ₃ COO) ₂ or C ₄ H ₆ O ₄ Hg
Chemical group	Acetates
Synonym	Mercury II acetate; mercury acetate; acetic acid mercury salt
Atomic weight	318.76
Appearance	White crystals or crystalline powder
Odour	Slight acetic odour
Solubility/miscibility	Soluble in water and ethanol
Melting point	178 - 182°C
Boiling point	Decomposes
Density (g/ml)	3.254
Hazardous material	Toxic

Laboratory preparation, applications and practices

Laboratory preparation	Mercuric oxide and acetic acid
Usage	Mercuration of organic compounds. Absorption of ethylene

Storage and handling information

Storage	Keep container well closed and protected from light
Safety phrases	13-28-36-45-60-61
Risk phrases	26/27/28-33-50/53
Disposal methods	6

Transport regulations

Tariff code	2915.29.00
Hazardous class	6
Packing group	II
UN number	1629
ERG number	151
ECB number	216-491-1

