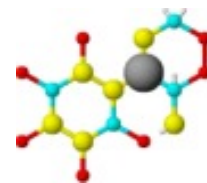


A0146TT	Platinum Line
Warranty certificate	
Assay (Oxidimetric)	99%
Arsenic (As)	0.015%
Insoluble matter	0.005%
Lead (Pb)	0.001%
Loss on drying (105°)	2.7%

**Packaging**

500g white plastic jar

Physical properties, composition and data

Chemical formula	[COOK-CHOH-CHOH-COO(SbO)] ₂ ·H ₂ O
Chemical group	Tartrates
Synonym	Tartar emetic; Tartarized antimony; Tartrated antimony; Potassium antimony tartrate
Atomic weight	667.8
Appearance	Hemihydrate, transparent crystals or white crystalline powder
Solubility	Soluble in water and glycerol
Boiling point	Decomposes losing all crystal water at 100°C
Density (g/ml)	2.6
pH (aqueous solution)	4.0 - 4.6
Incompatible substances	Acacia, Alkalis and their carbonates, Antipyrine, Astringent infusions, Lead salts, Mercury bichloride and Tannic acid
Hazardous material	Toxic

Laboratory preparation, applications and practices

Laboratory preparation	From potassium bitartrate and metallic antimony in the presence of nitric acid
Usage	Analytical reagent

Storage and handling information

Storage	Keep container well closed separated from incompatible substances
Safety phrases	61
Risk phrases	20/22-51/53
Disposal methods	15

Transport regulations

Tariff code	2918.13.00
Hazardous class	6.1
Packing group	III
UN number	1551
ERG number	151

