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Typical Product Specifications & Properties

Antimony Trioxide

CAS Number: : 1309-64-4

Specifications	Limits
Sulphur	Nil
Tinting Strength	High
Pb	0.10% Max
Color, APHA; ASTM D 1209	White
Particle Size (US Std. Sieve)	(On Avg) <2.0 Microns
Moisture(105°C, 2h)	(@ 105°) 0.05% Max
Density	5.67
Fe	0.02% Max
Impurities:AS	0.06% Max
SB203	99.5% Min
Retained on 300 Mesh	0.5%
Solubility (grams/100 gramg water) at 0°C	(in Tartaric) 99.7 % min



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Specifications	Limits
Very Soluble	in water
Odor	wh. cubic or orthorhombic cryst., odorless
Melting Point	655 c
Solubility	koh, hcl and sulfuric acids, strong alkalis
Molecular weight	291.52
Refractive Index	2.087
Boiling Point	1425 c



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