



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Antimony Trioxide

CAS Number: : 1309-64-4

Specifications	Limits
Density	5.67
Very Soluble	in water
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
Fe	0.02% Max
Impurities:AS	0.06% Max
SB203	99.5% Min
Retained on 300 Mesh	0.5%



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Solubility (grams/100 gramg water) at 0°C	(in Tartaric) 99.7 % min
Refractive Index	2.087
Odor	wh. cubic or orthorhombic cryst., odorless
Melting Point	655 c
Molecular weight	291.52
Solubility	koh, hcl and sulfuric acids, strong alkalis
Boiling Point	1425 c



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.