

MJL Industrial, Inc.

ANTIMONY OXIDE (ANTIMONY TRIOXIDE)

MJ STAR GRADE

Chemical Composition

MJ STAR

Total Sb as Sb ₂ O ₃	99.5%	Minimum
Arsenic (As)	0.10%	Maximum
Lead (Pb)	0.10%	Maximum
SO ₄	0.002%	Maximum
Iron (Fe)	0.003%	Maximum
Selenium (Se)	0.003%	Maximum

Typical Physical Properties

Specific Gravity	5.2 - 5.7
Tinting Strength	High
Average Particle Size (Microns, Fisher Subsieve Sizer)	0.7 - 1.3 u
Residue on 325 mesh, %	0.1% Maximum

Standard Packaging: 25 KG; 500 KG; & 1,000 KG. Other sizes available.

- **Note: Special grades (such as low Pb, low As) available upon request.**

The above table gives typical analysis based on historical production performance. MJL does not make any express or implied warranty that future production will demonstrate or continue to possess these typical analysis.

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