



TECHNICAL DATA SHEET(TDS)
Molybdenum Trioxide Powder, Reagent Grade
Product Specifications (CAS# 1313-27-5)

Test	Specification	Typical Results
Assay	Min. 99.0%	>99.0%
Insoluble in Dilute Ammonium Hydroxide	Max. 0.01%	<0.01%
Chloride	Max. 0.002%	<0.002%
Nitrate	To Pass the Test (Max. 0.003%)	Pass
Arsenate, Phosphate, Silicate	Max. 0.001%	<0.001%
Phosphate	Max. 5 ppm	<5 ppm
Sulfate	Max. 0.02%	<0.02%
Ammonium	Max. 0.002%	<0.002%
Heavy Metals (as Pb)	Max. 0.005%	<0.005%

Appropriate/legal use of this product is the responsibility of the user.

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