



TECHNICAL DATA SHEET(TDS)
Magnesium Stearate, Lab Grade
Product Specifications (CAS# 10025-77-1)

Test	Specification	Typical Results
Loss on Drying	NMT 4.0%	2.96%
Assay (Mg on Dried Basis)	4.0 - 5.0%	4.82%
Arsenic	NMT 3 ppm	<3 ppm
Heavy Metals	NMT 0.004%	<0.004%
Lead	NMT 10 ppm	<10 ppm
Acidity or Alkalinity	NMT 0.05 of 0.1M HCL or 0.1M NaOH	Pass
Chloride	NMT 0.1%	<0.1%
Appearance	White or almost white, fine light powder, greasy to the touch.	Pass

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

[Magnesium Stearate, Lab Grade](#)

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