



TECHNICAL DATA SHEET(TDS)

Ammonium Molybdate Crystal Tetrahydrate, ACS Grade

Product Specifications (CAS# 12027-67-7)

Test	Specification	Typical Results
Assay	81 - 83%	Pass
Insoluble Matter	$\leq 0.005\%$	$< 0.005\%$
Chloride	$\leq 0.002\%$	$< 0.002\%$
Nitrate	To Pass the Test	Pass
Arsenate, phosphate, silicate	$\leq 0.001\%$	$< 0.001\%$
Phosphate	≤ 5 ppm	< 5 ppm
Sulfate	$\leq 0.02\%$	$< 0.02\%$
Heavy Metals (by ICP-OES)	$\leq 0.001\%$	$< 0.001\%$
Magnesium	$\leq 0.005\%$	$< 0.005\%$
Potassium	$\leq 0.01\%$	$< 0.01\%$
Sodium	$\leq 0.01\%$	$< 0.01\%$

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

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