



TECHNICAL DATA SHEET(TDS)
Ammonium Phosphate Dibasic ACS Grade
Product Specifications (CAS# 7783-28-0)

Test	Specification	Typical Results
Assay	Min 98.0%	98.0%
pH of 5% soln. @25°C	7.7 - 8.1	7.6
Insoluble Matter	≤0.005%	0.005%
Chloride	≤0.001%	0.001%
Sulfate	≤0.01%	0.009%
Nitrate	≤0.003%	0.002%
Heavy Metals (as Pb)	≤0.001%	<0.001%
Iron	≤0.001%	0.001%
Calcium	≤0.001%	0.00087%
Magnesium	≤0.0005%	<0.0005%
Potassium	≤0.005%	0.0048%
Sodium	≤0.005%	<0.005%

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

[Ammonium Phosphate Dibasic ACS Grade](#)

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