



TECHNICAL DATA SHEET(TDS)
Ammonium Phosphate Monobasic ACS Grade
Product Specifications (CAS# 7722-76-1)

Test	Specification	Typical Results
Assay	≥98.0%	>98.0%
pH of a 5% Solution @ 25°C	3.8 - 4.4	Pass
Insoluble Matter	Max. 0.005%	<0.005%
Chloride	Max. 5 ppm	<5 ppm
Nitrate	Max. 0.001%	<0.001%
Sulfate	Max. 0.01%	<0.01%
Heavy Metals (as Pb)	Max. 5 ppm	<5 ppm
Iron	Max. 0.001%	<0.001%
Calcium	Max. 0.001%	<0.001%
Magnesium	Max. 0.0005%	<0.0005%
Potassium	Max. 0.005%	<0.005%
Sodium	Max. 0.005%	<0.005%

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

[Ammonium Phosphate Monobasic ACS Grade](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
© 2026 Lab Alley