

Certificate of analysis

Product No.: 11598
Product: Ammonium dihydrogen phosphate, ACS, 98.0% min
Lot No.: D18X035

Test	Limits	Results
Assay	98.0 % min	98.22 %
pH of a 5% solution at 25°C	3.8 - 4.4	4.34
Insoluble matter	0.005 % max	0.003 %
Chloride	5 ppm max	< 5 ppm
Nitrate	0.001 % max	0.0006 %
Sulfur compounds (as SO ₄)	0.005 % max	< 0.005 %
Heavy metals (as Pb)	5 ppm max	< 5 ppm
Iron	0.001 % max	< 0.001 %
Calcium	0.001 % max	0.0001 %
Magnesium	0.0005 % max	0.0004 %
Potassium	0.005 % max	0.0001 %
Sodium	0.005 % max	0.00006 %
Appearance		Colorless to white crystals
Identification		Passes

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