

PRODUCT SPECIFICATION SHEET Ammonium Persulfate Crystals, ACS Grade

Product Specification

Test	Specification	Typical Results
Appearance	White or colorless crystals	White crystals
Identification	To pass the test	Pass
Assay	Min 98.0%	99.93%
Insoluble matter	Max 0.005%	0.004%
Residue after ignition	Max 0.05%	0.04%
Titrable free acid	Max 0.04 meq/g	0.01 meq/g
Chloride and Chlorate	Max 0.01%	<0.001%
Heavy metals as Pb	Max 0.005%	<0.005%
Iron	Max 0.001%	<0.001%
Manganese	Max 0.5ppm	<0.5ppm

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

Ammonium Persulfate Crystals, ACS Grade

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