



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

AMMONIUM CARBONATE / REAGENT ACS

Product Code	A4426
Chemical Name / Grade	Ammonium Carbonate / Reagent ACS
Chemical Formula / CAS#	CH ₈ N ₂ O ₃ / CAS# 506-87-6
Appearance	White Powder
Country of Origin	India
Harmonization Code	2836.99.3000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	97.0% min
Specifications	Maximum
Insoluble Matter	0.005%
Nonvolatile Matter	0.01%
Chloride (Cl)	5 ppm
Sulfur Compounds (as SO ₄)	0.001%
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	5 ppm
Nitrate (NO ₃)	0.001%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	11/26/2013: STN
Revision 0.1	05/24/2018: STN

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.