



Aqua Solutions, Inc.

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SPECIFICATION SHEET

AMMONIUM PERSULFATE / LABORATORY GRADE CRYSTAL

Product Code	A5188
Chemical Name / Grade	Ammonium Persulfate / Laboratory Grade Crystal
Chemical Formula / CAS#	$(\text{NH}_4)_2\text{S}_2\text{O}_8$ / CAS# 7727-54-0
Appearance	White crystalline powder
Country of Origin	Germany
Harmonization Code	2833.40.6000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
APS	99.0% min.
Active Oxygen	6.94% min.
Iron	5.0 ppm max.
Sulfuric Acid	0.10% max.
Moisture @ 60°C	0.06% max.

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/03/2018: STN
Revision	

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