Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Product Specification

Ammonium Persulfate, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCA0470

Date Packaged: N/A Expiration Date: N/A

Arlington, TX 76012

Contains

 $(NH_4)_2S_2O_8$ CAS No. 7727-54-0 MW 228.20

Test	Specification	Result	
Assay	min 98.0 %	N/A	
Chloride and Chlorate (as Cl)	max 0.001 %	N/A	
Heavy Metals (as Pb)	max 0.005 %	N/A	
Insoluble Matter	max 0.005 %	N/A	
Iron (Fe)	max 0.001 %	N/A	
Manganese (Mn)	max 0.5 ppm	N/A	
Residue after Ignition	max 0.05 %	N/A	
Titrable Free Acid	max 0.04 meq/g	N/A	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

]	Part Number	Size / Package Type	Shelf Life (Unopened Container)	
I	RDCA0470-100B1	100 g poly	84 months	
I	RDCA0470-500B1	500 g poly	84 months	

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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