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Product Specification

Potassium Hydrogen Sulfate, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCP0490

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

Arlington, TX 76012

Note: This product is a mixture of Potassium Pyrosulfate, K₂S₂O₇, and Potassium Hydrogen Sulfate, KHSO₄.

Contains

KHSO₄ CAS No. 7790-62-7 MW 136.17

Test	Specification	Result	
Acidity (as H ₂ SO ₄)	37.5-38.6 %	N/A	
Calcium (Ca)	max 0.002 %	N/A	
Chloride (Cl)	max 0.002 %	N/A	
Heavy Metals (as Pb)	max 0.001 %	N/A	
Insoluble Matter	max 0.01 %	N/A	
Iron (Fe)	max 0.002 %	N/A	
Magnesium (Mg)	max 0.001 %	N/A	
Phosphate (PO ₄)	max 0.001 %	N/A	
Sodium (Na)	max 0.01 %	N/A	
Water (H ₂ O)	max 2.5 %	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)
RDCP0490-500B1	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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