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

Product Specification

Potassium Phosphate, Monobasic, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCP0670 Date Packaged: N/A

Expiration Date: N/A

Arlington, TX 76012

Contains

KH₂PO₄ CAS No. 7778-77-0 MW 136.09

Test	Specification	Result	
Assay	min 99.0 %	N/A	
Chloride (Cl)	max 0.001 %	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	
Loss on drying at 105 °C	max 0.2 %	N/A	
pH of 5% Solution	4.1-4.5	N/A	
Sodium (Na)	max 0.005 %	N/A	
Sulfate (SO ₄)	max 0.003 %	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)
RDCP0670-500B1	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."

Version: 1.3 Lot Number: SAMPLE Product Number: RDCP0670 Page 1 of 1