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

Arlington, TX 76012

Product Specification

Sodium Phosphate Dibasic, Anhydrous, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCS0750

Date Packaged: N/A

Expiration Date: N/A

Chemical formula: Na₂HPO₄ Formula weight: 141.96

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Contains

Na₂HPO₄ CAS No. 7558-79-4 MW 141.96

Test	Specification	Result	
Assay	min 99.0 %	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	
Loss on drying at 105 °C	max 0.2 %	N/A	
pH of 5% Solution	8.7-9.3	N/A	
Sulfate (SO ₄)	max 0.005 %	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)
RDCS0750-500B1	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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