Pocomoke City, MD 21851
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## **Product Specification**

Sodium Fluoride, ACS Reagent Grade

Lot Number: SAMPLE Product Number: RDCS0500

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

Arlington, TX 76012

## **Contains**

NaF CAS No. 7681-49-4 MW 41.99

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Test	Specification	Result		
Assay	min 99 % NaF	N/A		
Chloride (Cl)	max 0.005 %	N/A		
Heavy Metals (as Pb)	max 0.003 %	N/A		
Insoluble Matter	max 0.02 %	N/A		
Iron (Fe)	max 0.003 %	N/A		
Loss on drying	max 0.3 %	N/A		
Potassium (K)	max 0.02 %	N/A		
Sodium Fluosilicate (Na <sub>2</sub> SiF <sub>6</sub> )	max 0.1 %	N/A		
Sulfate (SO <sub>4</sub> )	max 0.03 %	N/A		
Sulfite (SO <sub>3</sub> )	max 0.005 %	N/A		
Titrable Acid	max 0.03 meq/g	N/A		
Titrable Base	max 0.01 meg/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)
RDCS0500-2.5A5	2.5 kg poly natural	84 months
RDCS0500-500B1	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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