

# Product Specification

## Ammonium Fluoride, ACS Reagent Grade

**Lot Number:** SAMPLE**Product Number:** RDCA0440**Date Packaged:** N/A**Recommended Retest Date:** N/A**Contains**NH<sub>4</sub>F CAS No. 12125-01-8 MW 37.04

Test	Specification	Result
Assay	min 98.0 %	N/A
Chloride (Cl)	max 0.001 %	N/A
Heavy Metals (as Pb)	max 5 ppm	N/A
Insoluble Matter	max 0.005 %	N/A
Iron (Fe)	max 5 ppm	N/A
Residue after Ignition	max 0.01 %	N/A
Sulfate (SO <sub>4</sub> )	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
RDCA0440-500A6	500 g poly natural
RDCA0440-50F1	50 g pouch

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

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

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