



Certificate of Analysis

Product Name: Ammonium Bifluoride
Grade: Technical grade
Chemical Formula: NH_4HF_2
Formula Weight: 57.04

Product Code: CP-A1100D
Lot #9962015CP0204
CAS# 1341-49-7
Density: 1.50 g/mL

Analytical Results		
Item	Specifications	Analysis
Description	White crystals or powder.	Pass
Identification	Pass	Pass
Assay (NH_4HF_2)	min. 95%	98.22%
Sulfate (SO_4^{-2})		0.078%
Water (H_2O)		1.13%
Related substance – Ammonium Fluosilicate		0.30%
Residue on Ignition		0.068%

A = 500 grams

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