

3050 Spruce Street, Saint Louis, MO 63103, USA

(NH<sub>4</sub>)HF<sub>2</sub>

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## **Product Specification**

Product Name:

Ammonium hydrogen difluoride - 99.999% trace metals basis

**Product Number: 455830** CAS Number: 1341-49-7

MDL: MFCD00012018

Formula: H5F2N Formula Weight: 57.04 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Crystals

X-Ray Diffraction Conforms to Structure
Gravimetric Analysis 64.9 - 68.3 %

% F with Lead Acetate

Purity Meets Requirements 99.999% Based On Trace Metals Analysis

Trace Metal Analysis < 15.0 ppm

Specification: PRD.0.ZQ5.10000068713

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.