

TECHNICAL DATA SHEET

AMMONIUM BIFLUORIDE

1- Product Name: Ammonium Bifluoride

2- Formula: NH_4HF_2

3- CAS Number: 1341-49-7

4- UN Number: 1727

Hazard Classification: 8.3

5- Chemical Specifications:

Chemical Compositions	Requirements
Assay (NH_4HF_2)	> 98.0%
Sulfate (SO_4)	< 0.10%
Ammonium Fluorosilicate [$(\text{NH}_4)_2\text{SiF}_6$]	< 0.80%
Loss on Drying	< 0.20%
Ignition Residue	< 0.30%

6- Packing: Packed in net 25KG plastic woven bag with PE liner.