

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Ammonium Fluoroborate

Physical Properties:

Formula	NH ₄ BF ₄	Molecular Weight	104.86	CAS NO.:	13826-83-0
U.N-NO	1759	Class	8	H.S-NO	2826900000

Properties: bright pellucid crystal or colorless acicular crystal; relative density 1.85; soluble in water, aqueous solution is weak acidic; insoluble in alcohol; decompose when heated over 110℃; sublime when heated to a great extent.

Chemical Parameters:

NO.	Item	Standards %
1	Assay	98 min
2	Fe	0.003
3	Pb	0.001
4	Cl	0.001
5	Moisture	0.2
6	Sulfate	0.01
7	Antiblocking agent	0.75-2.0
8	Granularity	60

Usage: It can be used as resin finishing agent and catalyst in textile, printing and dyeing industries, gas fluxing agent to improve inert atmosphere, lead fluxing agent for hard soldering, fire retardant and chemical reagent, etc.

PACKAGE: Pack in 25kg woven bag lined with polyvinyl plastic bag.

Transportation: DG, UN 1759, Class 8

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

上海办 Shanghai Office

上海市浦东新区牡丹路 89 弄 4 号 602 室
R602,4#,89Nong, Mudan Road Pudong
Shanghai, China
Tel: 0086 21 6845 1592
Fax: 0086 21 6845 0923

...www.mintchem.com...

长沙办 Changsha Office

长沙市劳动西路 108 号长沙市化工研究所 HX 楼 707 室
HX707,108# Laodong Road West Changsha,
Hunan,China
Tel: 0086 731 8552 9244/8552 9245/ 8552 9246
Fax: 0086 731 8551 8 167/8553 0 767