



Certificate of Analysis

Product name	2,6-Difluorobenzoic acid	Manufacture date	Jun.28.2023
Batch number	SW230628	Analysis date	Jun.29.2023
Batch quantity	500kg	Expiry date	Jun.28.2025

Analysis	Specification	Result
Appearance	White crystalline Powder	Conforms
Assay	≥98%	99.12%
Sieve	100% pass 80 mesh	Conforms
Boiling point	72-77°C	Conforms
Melting point	157°C-161°C	Conforms
Ash	≤0.5%	0.26%
Loss on drying	≤0.5%	0.32%
Heavy Metals	≤10ppm	Conforms
Microbiological		
Total Plate Count	≤1000cfu/g	Conforms
Yeast & Mold	≤100cfu/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Staphlococcus Aureus	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

