

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Iron(III)fluoride
<b>Cat. No.:</b>	1181835
<b>CAS No.:</b>	7783-50-8
<b>Molecular Formula:</b>	F <sub>3</sub> Fe
<b>Molecular Weight:</b>	112.84
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0712146207
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Mfg. Date:</b>	2022-07-13
<b>Retest Date:</b>	2025-07-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to brown (Solid)
<b>Purity:</b>	≥99.0%
<b>Na:</b>	0.05%
<b>K:</b>	0.05%
<b>Si:</b>	0.1%
<b>Cu:</b>	0.001%
<b>Pb:</b>	0.002%
<b>SO<sub>4</sub>:</b>	0.05%
<b>Cl:</b>	0.05%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai