

## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | Ammonium iron(II) sulfate hexahydrate              |
| <b>Cat. No.:</b>           | 1043200  |
| <b>CAS No.:</b>            | 7783-85-9  |
| <b>Molecular Formula:</b>  | $\text{FeH}_{20}\text{N}_2\text{O}_{14}\text{S}_2$ |
| <b>Molecular Weight:</b>   | 392.14   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Le051771062               |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2021-05-17                |
| <b>Retest Date:</b> | 2026-05-16                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                    |   |
|--------------------|---|
| <b>Appearance:</b> | Off-white to light blue (Solid)   |
| <b>Purity:</b>     | ≥99.0%  |
| <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.**

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