

## Certificate of Analysis

### Compound Information

|                     |                    |
|---------------------|--------------------|
| Product Name:       | Ferrous Sulfate    |
| Cat. No.:           | 1083692            |
| CAS No.:            | 7720-78-7          |
| Molecular Formula:  | FeO <sub>4</sub> S |
| Molecular Weight:   | 151.91             |
| Chemical Structure: |                    |



### Batch Information

|              |                           |
|--------------|---------------------------|
| Batch No.:   | Lg0418237614              |
| Storage:     | Store at room temperature |
| Test Date:   | 2023-04-18                |
| Retest Date: | 2026-04-17                |
| Origin:      | Shanghai, China           |

### QC Summary

| QC Summary           | Specification   | Result              |
|----------------------|---|---------------------|
| Appearance:          | Off-white to gray (Solid)   | Light Green (Solid) |
| Assay, ω/%:          | ≥98.0   | 98.6                |
| Lead(Pb), mg/kg:     | ≤2.0  | 0.56                |
| Mercury (Hg), mg/kg: | ≤1.0  | 0.56                |
| Arsenic(As), mg/kg:  | ≤3.0  | 1.2                 |
| Conclusion:          | 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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