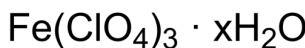


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | Iron(III)perchloratehydrate                                      |
| <b>Cat. No.:</b>           | 1181854  |
| <b>CAS No.:</b>            | 15201-61-3   |
| <b>Molecular Formula:</b>  | $\text{Cl}_3\text{FeH}_2\text{O}_{13} \cdot x\text{H}_2\text{O}$ |
| <b>Molecular Weight:</b>   | 354.20   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |  |
|---------------------|--|
| <b>Batch No.:</b>   | Le1117108685                                 |
| <b>Storage:</b>     | Store at room temperature, keep dry and cool |
| <b>Test Date:</b>   | 2021-11-17                                   |
| <b>Retest Date:</b> | 2024-11-16                                   |
| <b>Origin:</b>      | Shanghai, China                              |

### QC Summary

|   |   |
|---|---|
| <b>Appearance:</b>                      | White to light yellow (Solid)   |
| <b>Purity:</b>                          | ≥99.0%  |
| <b>Chloride:</b>                        | 0.10%   |
| <b>Fe(ClO<sub>4</sub>)<sub>3</sub>:</b> | 65.75%  |
| <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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