



Certificate of Analysis

Compound Information

Product Name: Iron(II) Gluconate Hydrate

 Cat. No.:
 1229157

 CAS No.:
 22830-45-1

 Molecular Formula:
 $C_{12}H_{26}FeO_{16}$

Molecular Weight: 482.17

Chemical Structure:

Batch Information

Batch No.: Lf0825163454

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-08-26

 Retest Date:
 2025-08-25

Origin: Shanghai, China

QC Summary

As:

Appearance: Light yellow to green yellow (Solid)

<2.0 mg/kg

 Assay:
 99.52%

 Loss on Drying:
 9.1%

 Fe:
 1.6%

 Sulfate:
 <0.1%</td>

 Pb:
 <2.0 mg/kg</td>

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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