

Certificate of Analysis

Compound Information

Product Name: Iron(II) D-Gluconate Dihydrate
CAS No.: 22830-45-1
Cat. No.: G5395827
Molecular Formula: $2C_6H_{11}O_7 \cdot Fe \cdot 2H_2O$
Molecular Weight: 482.17

Batch Information

Batch No.: 6120752
Test Date: 2023-04-03
Report Date: 2023-04-04
Retest Date: 2028-09-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.0 to +10.0	7.72

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

