

## Certificate of Analysis

### Compound Information

Product Name:	Iron(II) acetate
Cat. No.:	1156263
CAS No.:	3094-87-9
Molecular Formula:	C <sub>4</sub> H <sub>6</sub> FeO <sub>4</sub>
Molecular Weight:	173.93
Chemical Structure:	



### Batch Information

Batch No.:	Lf0620141412
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-06-21
Retest Date:	2025-06-20
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light brown (Solid)
Assay:	95.14%
Fe:	21.2%
Ferrate:	0.8%
Water insoluble matter:	0.04%
Mg:	≤0.001
Heavy metal:	≤0.002
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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