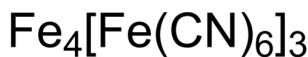


Certificate of Analysis

Compound Information

Product Name:	Prussian blue insoluble
Cat. No.:	1097187
CAS No.:	14038-43-8
Molecular Formula:	C ₁₈ Fe ₇ N ₁₈
Molecular Weight:	859.23
Chemical Structure:	



Batch Information

Batch No.:	Lg0413236462
Storage:	Storage temp. 2-8°C
Test Date:	2023-04-13
Retest Date:	2026-04-12
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Blue to dark blue (Solid)	Dark Blue (Powder)
Biological Staining Experiment:	Qualified	Qualified
Water-soluble Substance, ω/%:	≤1	0.89
Assay, ω/%:	≥99	99
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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