Prussian blue insoluble

Cat. No.: HY-106594A

CAS No.: 14038-43-8

Batch No.: 260661

Chemical Name: Ferrate(4-), hexakis(cyano-κC)-, iron(3+) (3:4), (OC-6-11)-

PHYSICAL AND CHEMICAL PROPERTIES

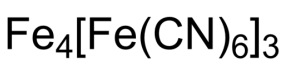
Molecular Formula: $C_{18}Fe_7N_{18}$

Molecular Weight: **859.23**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Blue to dark blue (Solid)

Purity: **≥99.0%**

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

Caution: Product has not been fully validated for medical applications. For research use only.

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