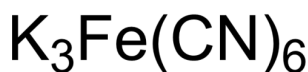


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Potassium ferrocyanide, AR, ≥ 99.5%
<b>Cat. No.:</b>	1085875
<b>CAS No.:</b>	13746-66-2
<b>Molecular Formula:</b>	$C_6FeK_3N_6$
<b>Molecular Weight:</b>	329.24
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0606137834
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2022-06-13
<b>Retest Date:</b>	2025-06-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Orange to red (Solid)
<b>Assay:</b>	99.7%
<b>Water insoluble matter:</b>	<0.005%
<b>Chloride:</b>	0.005%
<b>Sulfate:</b>	0.005%
<b>Sodium:</b>	0.02%
<b>Six cyanide and iron acid salt:</b>	0.02%
<b>Conclusion:</b>	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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