

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Tetrapotassium hexacyanoferrate trihydrate
<b>Cat. No.:</b>	1085165
<b>CAS No.:</b>	14459-95-1
<b>Molecular Formula:</b>	$C_6H_6FeK_4N_6O_3$
<b>Molecular Weight:</b>	422.39
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Le041667633
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2021-04-22
<b>Retest Date:</b>	2026-04-21
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b>Purity:</b>	≥99.0%
<b>Water(KF):</b>	0.3%
<b>Chloride:</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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