



Certificate of Analysis

Compound Information

Product Name:	Potassium hexacyanocobaltate(III)
Cat. No.:	1215085
CAS No.:	13963-58-1
Molecular Formula:	K ₃ Co(CN) ₆
Molecular Weight:	332.33
Chemical Structure:	

$K_3[Co(CN)_6]$

Batch Information

Batch No.:	Lf1226192425
Storage:	Store at room temperature, keep dry and cool
Test Date:	2022-12-26
Retest Date:	2025-12-25
Origin:	Shanghai, China
QC Summary	
Appearance:	Off-white to light yellow (Solid)
Purity:	≥99.0%
Fe:	≤0.005%
SO4 ² :	≤0.02%
Water(KF):	0.06%
Insoluble Residue:	≤0.001%
Alkalinity:	≤0.15meq/g
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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