

Certificate of Analysis

Date of Testing: 2024-11-12 14:42:14

Date of Next Testing: 2026-11-12 14:42:14

Product Name: **Cobalt(II) chloride**

CAS Number: 7646-79-9

Specifications & Purity: $\geq 99.7\%$ metals basis

Lot #: K2401324

SKU #: **C106772**

Version: **0**

Analysis #: **425737**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-3000 (ppm)	870.00 ppm
Water by Karl Fischer	0-1 (%)	0.46 %
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.91 %
Appearance (C106772)	Blue powder or solid	Blue powder or solid
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager