

Certificate of Analysis

Date of Testing: 2024-11-11 18:17:58

Date of Next Testing: 2026-11-11 18:17:58

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

CAS Number: 7646-79-9

Specifications & Purity: $\geq 97\%$

Lot #: K2405374

SKU #: **C299372**

Version: **0**

Analysis #: **435172**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.03 %
Water by Karl Fischer	0-1 (%)	0.28 %
Appearance (C299372)	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