

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-10 16:13:29  
Date of Next Testing: 2027-09-10 16:13:29  
Product Name: **Cobalt(II) chloride**  
CAS Number: 7646-79-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: I2503464  
SKU #: **C299372**  
Version: **0**  
Analysis #: **574905**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	96.96000 %
Water by Karl Fischer	0-1 (%)	0.47250 %
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