

Certificate of Analysis

Date of Testing: 2024-03-13 10:07:47
Date of Next Testing: 2028-03-12 10:07:47
Product Name: **Cobalt acetate**
CAS Number: 71-48-7
Specifications & Purity: anhydrous,98%
Lot #: C2408343
SKU #: **C118636**
Analysis: **315758**

Parameter	Limit Values	Result
Loss on drying(150°C,2h)	0-1 (%)	0.40 %
Purity	98-100 (%)	99.85 %
Complexometric EDTA (Co)	31.3-35.3 (%)	34.82 %
Appearance (C118636)	Purple to Pink Powder or Crystals	Purple to Pink Powder or Crystals
ICP: Confirms Cobalt Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager