

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 11:57:10

Date of Next Testing: 2029-03-12 11:57:10

Product Name: Cobalt chloride hexahydrate

CAS Number: 7791-13-1

Specifications & Purity: for cell culture, for insect cell culture, ≥98%(KT)

Lot #: F2116359 SKU # C118624

Version 1

Analysis #: 479235

ParameterLimit ValuesResultPurity Titration by EDTA98-102 (%)101.80 %

Appearance (C118624) Red to Purple Powder or Crystals or Red to Purple Powder or Crystals or

Chunk(s) Chunk(s)

Cell Culture Test pass Pass

Infrared spectrum Conforms to Structure Conforms to Structure

Insect cell culture test pass Pass Solubility,Red , Clear , 100 mg/ml, pass Pass

H2O

X-Ray Diffraction Conforms to Structure Conforms to Structure

John Su QA & QC Manager