

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-11 16:30:14

Date of Next Testing: 2028-12-10 16:30:14

Product Name: Cobalt chloride hexahydrate

CAS Number: 7791-13-1

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

Lot #: L2409328 SKU # C118624

Version 1

Analysis #: 441404

ParameterLimit ValuesResultPurity Titration by EDTA98-102 (%)98.01%

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

Chunk(s) Chunk(s)

Infrared spectrum Conforms to Structure Conforms to Structure

Solubility,Red , Clear , 100 mg/ml, pass Pass

H2O

X-Ray Diffraction Conforms to Structure Conforms to Structure

Cell Culture TestpassPassInsect cell culture testpassPass

John Su QA & QC Manager