

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 17:31:00
 Date of Next Testing: 2030-01-07 17:31:00
 Product Name: **Cobalt chloride hexahydrate**
 CAS Number: 7791-13-1
 Specifications & Purity: for plant cell culture, ≥98%(KT)
 Lot #: A2606036
 SKU #: **C116460**
 Version: **2**
 Analysis #: **637890**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Titration by EDTA	98-102 (%)	101.27800 %
Appearance (C116460)	Red to Purple Powder or Crystals or Chunk(s)	Red to Purple Powder or Crystals or Chunk(s)
Plant cell culture test	pass	Pass
Solubility, Red, Clear, 100 mg/ml, H ₂ O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager