

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 11:31:07
 Date of Next Testing: 2027-10-09 11:31:07
 Product Name: [1,2-Bis(diphenylphosphino)ethane]dichlorocobalt(II)
 CAS Number: 18498-01-6
 Specifications & Purity: ≥97%
 Lot #: C2226118
 SKU #: B138403
 Version: 1
 Analysis #: 584266
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Cl(silver nitrate titration)	12.6-14.2 (%)	13.60800 %
Carbon by Elemental Analysis	55.6-62.7 (%)	60.91700 %
Appearance (B138403)	Green Powder or Solid	Green Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager