

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-23 19:47:44
 Date of Next Testing: 2027-05-23 19:47:44
 Product Name: **Bis(2,2,6,6-tetramethyl-3,5-heptanedionato)cobalt(II)**
 CAS Number: 13986-53-3
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: E2420092
 SKU #: **B665310**
 Version: **1**
 Analysis #: **328892**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90000 %
Cobalt (Complexometric Titration)	13.3-14.1 (%)	13.80000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Cobalt Component	Confirmed	Confirmed



John Su
QA & QC Manager