

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-25 09:23:30
 Date of Next Testing: 2027-03-24 09:23:30
 Product Name: **Tris(dibenzylideneacetone)dipalladium(0)**
 CAS Number: 51364-51-3
 Specifications & Purity: 99.95% metals basis
 Lot #: C2321724
 SKU #: **T284022**
Analysis: **193933**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals	99.95-100 (%)	99.96 %
Impurities		
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	403.00 ppm
Appearance(T284022)	Red to Brown to Purple to Black Powder to Chunks	Red to Brown to Purple to Black Powder to Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager