

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-13 13:19:00
 Date of Next Testing: 2024-07-02 13:19:00
 Product Name: Allyl[1,3-bis(2,6-diisopropylphenyl)imidazol-2-ylidene]chloropalladium(II)
 CAS Number: 478980-03-9
 Specifications & Purity: ≥98%
 Lot #: K1821237
 SKU #: A119021
 Version: 0
 Analysis #: 112252
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.3-5.3 (%)	4.67000 %
Carbon by Elemental Analysis	61.5-64.6 (%)	62.30000 %
Appearance (A119021)	White to tan crystals, powder and/or Chunks	White to tan crystals, powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager