

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 20:00:41

Date of Next Testing: 2027-02-09 20:00:41

Product Name: [2-bis(2,4-ditert-butylphenoxy)phosphanyloxy-3,5-ditert-butyl-phenyl]-chloro-palladium

CAS Number: 217189-40-7

Specifications & Purity: $\geq 98\%$

Lot #: B2306399

SKU #: B299649

Version: 1

Analysis #: 165338

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Palladium(Pd)	12.92-13.45 (%)	13.23000 %
ICP: Confirms Palladium Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager