

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 11:35:16

Date of Next Testing: 2027-06-20 11:35:16

Product Name: **RuPhos Pd G3**

CAS Number: 1445085-77-7

Specifications & Purity: $\geq 95\%$

Lot #: I2107525

SKU # **R167313**

Version **0**

Analysis #: **372820**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	59.6-63.9 (%)	60.30000 %
Appearance (R167313)	White to Yellow to Brown to Grey Powder or Chunks	White to Yellow to Brown to Grey Powder or Chunks
ICP: Confirms Palladium Component	Confirmed	Confirmed
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager