

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 15:48:36
 Date of Next Testing: 2025-09-18 15:48:36
 Product Name: **BrettPhos Pd G3**
 CAS Number: 1470372-59-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L2107149
 SKU #: **M396585**
 Version: **1**
 Analysis #: **278153**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	61.63-65.44 (%)	62.52000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Appearance(M396585)	White to Yellow to Green to Brown Chunks Powder or Crystals or Chunks	White to Yellow to Green to Brown Chunks Powder or Crystals or Chunks
ICP: Confirms Palladium Component	Confirmed	Confirmed



John Su
QA & QC Manager