

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-14 16:44:15  
Date of Next Testing: 2025-07-13 16:44:15  
Product Name: **BrettPhos Pd G3**  
CAS Number: 1470372-59-8  
Specifications & Purity: 95%  
Lot #: G2306125  
SKU #: **B167368**  
**Analysis:** **252172**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	59.72-67.35 (%)	62.62%
Appearance (B167368)	Green to dark green to dark brown powder,chunks	Green to dark green to dark brown powder,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