

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-03 17:03:58  
Date of Next Testing: 2027-08-02 17:03:58  
Product Name: **1,8-Bis(diphenylphosphino)naphthalene**  
CAS Number: 153725-04-3  
Specifications & Purity: 97%  
Lot #: G2320351  
SKU #: **B152147**  
**Analysis:** **246757**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.10 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager