

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-05 14:51:31
Date of Next Testing: 2027-08-04 14:51:31
Product Name: **Diphenyl 4-Bromo- α -chlorobenzylphosphonate**
CAS Number: 189099-56-7
Specifications & Purity: 95%
Lot #: G2329362
SKU #: **D155193**
Analysis: **245502**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.83%
Carbon by Elemental Analysis	49.53-54.75 (%)	51.91%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D155193)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager