

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 19:14:19
 Date of Next Testing: 2028-11-19 19:14:19
 Product Name: **Bis(2,6-dimethylphenyl) Chlorophosphate**
 CAS Number: 81639-99-8
 Specifications & Purity: $\geq 93\%$
 Lot #: K2415150
 SKU #: **B152429**
 Version: **1**
 Analysis #: **387692**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	50-54 (°C)	51.12000 °C
Purity(HPLC area)	93-100 (%)	97.80000 %
Appearance(B152429)	White to Light yellow to Light red powder to crystal	White to Light yellow to Light red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager