

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 14:18:54

Date of Next Testing: 2025-07-31 14:18:54

Product Name: **Dibenzyl Phosphate**

CAS Number: 1623-08-1

Specifications & Purity: $\geq 99\%$

Lot #: J2129648

SKU #: **D131779**

Version: **1**

Analysis #: **258130**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Purity(Neutralization titration)	99-101 (%)	99.01200 %
Melting point	76-83 (°C)	80.60000 °C
Appearance (D131779)	White to light orange powder,crystals and/or chunk	White to light orange powder,crystals and/or chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager