

Certificate of Analysis

Date of Testing: 2024-12-27 18:03:33

Date of Next Testing: 2026-12-27 18:03:33

Product Name: **Dibenzyl Phosphate**

CAS Number: 1623-08-1

Specifications & Purity: $\geq 99\%$

Lot #: L2417752

SKU #: **D131779**

Version: **1**

Analysis #: **387068**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.67500 %
Purity(Neutralization titration)	99-101 (%)	99.90 %
Melting point	76-83 (°C)	78.03000 °C
Appearance (D131779)	White to light orange powder,crystals and/or chunk	White to light orange powder,crystals and/or chunk
Solubility in MeOH , Very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager