

Certificate of Analysis

Date of Testing: 2024-03-01 09:25:32

Date of Next Testing: 2026-02-19 09:25:32

Product Name: **Diethyl benzylphosphonate**

CAS Number: 1080-32-6

Specifications & Purity: 99%

Lot #: H1830085

SKU #: **D121426**

Analysis: **321447**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.34 %
Density (20°C)	1.101-1.104	1.10
Refractive index n ₂₀ /D	1.495-1.498	1.50
Appearance (D121426)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager