

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-31 16:38:26

Date of Next Testing: 2027-07-31 16:38:26

Product Name: **Dibenzyl Phosphite**

CAS Number: 17176-77-1

Specifications & Purity: $\geq 95\%$

Lot #: H2511076

SKU #: **D135771**

Version: **3**

Analysis #: **545235**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.55-1.558	1.55
Density (20°C)	1.183-1.188	1.19
Hydrogen by Elemental Analysis	5.40-5.83 (%)	5.72 %
Purity(As C)	95-100 (%)	99.52 %
Appearance (D135771)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager