

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-09 11:29:34
Date of Next Testing: 2025-10-08 11:29:34
Product Name: **Dibenzyl Phosphite**
CAS Number: 17176-77-1
Specifications & Purity: $\geq 95.0\%$
Lot #: I2325189
SKU #: **D135771**
Analysis: **272035**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.55-1.558	1.56
Density (20°C)	1.183-1.188	1.19
Hydrogen by Elemental Analysis	5.40-5.83 (%)	5.59%
Purity(As C)	95-100 (%)	98.86%
Appearance (D135771)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager