

## Certificate of Analysis

Date of Testing: 2023-09-18 14:39:29  
Date of Next Testing: 2025-09-17 14:39:29  
Product Name: **Dibenzyl Phosphite**  
CAS Number: 17176-77-1  
Specifications & Purity:  $\geq 95.0\%$   
Lot #: I2312740  
SKU #: **D135771**  
**Analysis:** **254580**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.183-1.188	1.19
Hydrogen by Elemental Analysis	5.40-5.83 (%)	5.65 %
Purity(As C)	95-100 (%)	98.07 %
Refractive index n <sub>20</sub> /D	1.55-1.558	1.55
Appearance (D135771)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



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QA & QC Manager