

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-10 16:35:09
Date of Next Testing: 2027-08-31 16:35:09
Product Name: **Diethy phthalate(DEP)**
CAS Number: 84-66-2
Specifications & Purity: AR, ≥99.5%
Lot #: I2502115
SKU #: **D108216**
Version: **1**
Analysis #: **518915**

| Parameter | Limit Values | Result |
|-------------------------------------|------------------|------------------|
| Density (20°C) | 1.118-1.123 | 1.12 |
| Refractive index n ₂₀ /D | 1.499-1.504 | 1.50 |
| Ignition Residue (as sulfate) | 0-0.02 (%) | 0.00 % |
| Assay | 99.5-100 (%) | 99.78 % |
| Acidity | 0-0.02 (%) | 0.00 % |
| Water by Karl Fischer | 0-0.05 (%) | 0.05 % |
| Appearance (D108216) | Colorless liquid | Colorless liquid |



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QA & QC Manager