

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:53:45

Date of Next Testing: 2029-08-20 13:53:45

Product Name: **Di(2-ethylhexyl)phthalate (DOP)**

CAS Number: 117-81-7

Specifications & Purity: AR, ≥99%

Lot #: H2515221

SKU #: **D109648**

Version: **2**

Analysis #: **515599**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.09700 %
Density (20°C)	0.984-0.987	0.98420
Acidity(PHthalic Acid)	0-0.03 (%)	0.00000 %
Refractive index n ₂₀ /D	1.485-1.488	1.48670
Appearance (D109648)	Colorless to Faint Yellow Viscous Liquid	Colorless to Faint Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager