

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 16:26:56

Date of Next Testing: 2029-04-16 16:26:56

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

CAS Number: 117-81-7

Specifications & Purity: AR, ≥99%

Lot #: D2515263

SKU #: **D109648**

Version: **2**

Analysis #: **494375**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.34 %
Acidity(PHthalic Acid)	0-0.03 (%)	0.00 %
Refractive index n _{20/D}	1.485-1.488	1.49
Density (20°C)	0.984-0.987	0.98
Appearance (D109648)	Colorless to Faint Yellow Viscous Liquid	Colorless to Faint Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager