

Certificate of Analysis

Date of Testing: 2022-08-30 16:42:21
Date of Next Testing: 2026-08-29 16:42:21
Product Name: **Di(2-ethylhexyl)phthalate**
CAS Number: 117-81-7
Specifications & Purity: Analytical Reagent, 99.0%
Lot #: H2219263
SKU #: **D109648**
Analysis: **119164**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.03 %
Density (20°C)	0.984-0.987	0.98
Acidity(PHthalic Acid)	0-0.03 (%)	0.01 %
Refractive index n ₂₀ /D	1.485-1.488	1.49
Purity(GC)	99-100 (%)	99.32 %
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