

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-12 15:17:37
Date of Next Testing: 2026-11-11 15:17:37
Product Name: **Dimethyl phthalate**
CAS Number: 131-11-3
Specifications & Purity: reagent grade,99%
Lot #: K2210253
SKU #: **D103466**
Analysis: **154642**

Parameter	Limit Values	Result
Density (20°C)	1.191-1.193 (g/ml)	1.19 g/ml
Refractive index n ₂₀ /D	1.515-1.517	1.52
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Assay	99-100 (%)	99.12 %
Free acids	0-0.02 (%)	0.02 %
Solubility in EtOH	pass	Pass
Water by Karl Fischer	pass	Pass



John Su
QA & QC Manager