

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 16:33:21

Date of Next Testing: 2029-10-10 16:33:21

Product Name: **Dimethyl phthalate**

CAS Number: 131-11-3

Specifications & Purity: CP, ≥99%

Lot #: I2526158

SKU #: **D103466**

Version: **0**

Analysis #: **587276**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.191-1.196 (g/ml)	1.19310 g/ml
Refractive index n ₂₀ /D	1.513-1.517	1.51590
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Assay	99-100 (%)	99.93900 %
Free acids	0-0.02 (%)	0.00000 %
Solubility in EtOH	pass	Pass
Water by Karl Fischer	pass	Pass

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

John Su
QA & QC Manager