

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 11:17:03

Date of Next Testing: 2027-02-08 11:17:03

Product Name: **Dimethyl phthalate**

CAS Number: 131-11-3

Specifications & Purity: reagent grade,99%

Lot #: B2306917

SKU #: **D103466****Analysis: 184751**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.01 (%)	0.00 %
Assay	99-100 (%)	99.12 %
Free acids	0-0.02 (%)	0.00 %
Density (20°C)	1.191-1.196 (g/ml)	1.20 g/ml
Refractive index n ₂₀ /D	1.513-1.517	1.51
Solubility in EtOH	pass	Pass
Water by Karl Fischer	pass	Pass

John Su
QA & QC Manager