

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 16:35:53
Date of Next Testing: 2030-05-08 16:35:53
Product Name: **Diisodecyl phthalate(DIDP)**
CAS Number: 26761-40-0
Specifications & Purity: $\geq 99\%$ (GC), mixture of isomers
Lot #: D2630076
SKU #: **D105348**
Version: **0**
Analysis #: **696332**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
heating loss	0-0.07 (%)	0.00252 %
Acid value after heating	0-0.07 (mgKOH/g)	0.01035 mgKOH/g
Acid Value	0-0.03 (mg/g)	0.00120 mg/g
Density (20°C)	0.965-0.97	0.96620
Ester Value	248-254 (mg/g)	251.82600 mg/g
Refractive index n ₂₀ /D	1.482-1.488	1.48540
Purity((sum of isomers)(GC)	99-100 (%)	100.00000 %



John Su
QA & QC Manager