

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 10:46:21

Date of Next Testing: 2030-07-30 10:46:21

Product Name: **Dodecyl Acetate**

CAS Number: 112-66-3

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: K2202433

SKU #: **D155893**

Version: **0**

Analysis #: **748220**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.863-0.867	0.86500
Refractive index n _{20/D}	1.431-1.434	1.43200
Acid Value	0-1 (mgKOH/g)	0.00000 mgKOH/g
Purity(GC)	95-100 (%)	99.57000 %
Appearance (D155893)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager