

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-21 16:02:12
Date of Next Testing:	2028-06-20 16:02:12
Product Name:	Dodecyl Acetate
CAS Number:	112-66-3
Specifications & Purity:	≥95%(GC)
Lot #:	F2415177
SKU #	D155893
Version	0
Analysis #:	374123
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.863-0.867	0.86310
Refractive index n ₂₀ /D	1.431-1.434	1.43130
Acid Value	0-1 (mgKOH/g)	0.85000 mgKOH/g
Purity(GC)	95-100 (%)	95.36000 %
Appearance (D155893)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager