

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 17:53:01

Date of Next Testing: 2029-07-02 17:53:01

Product Name: **2-Dodecanone**

CAS Number: 6175-49-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2526113

SKU #: **D154643**

Version: **0**

Analysis #: **537164**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.432-1.434	1.43240
Purity(GC)	98-100 (%)	99.00400 %
Appearance (D154643)	Colorless to Yellow to Green-Yellow Liquid	Colorless to Yellow to Green-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager