

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 14:57:48

Date of Next Testing: 2029-10-12 14:57:48

Product Name: **Dodecanal Dimethyl Acetal**

CAS Number: 14620-52-1

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: L2128212

SKU #: **D155930**

Version: **0**

Analysis #: **586378**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.48000 %
Refractive index n ₂₀ /D	1.429-1.432	1.43100
Density (20°C)	0.85-0.852	0.85010
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager