

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 10:43:09

Date of Next Testing: 2027-08-19 10:43:09

Product Name: **Citral Dimethyl Acetal (cis- and trans- mixture)**

CAS Number: 7549-37-3

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: A2226043

SKU #: **C153796**

Version: **0**

Analysis #: **555259**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	90-100 (%)	92.69%
Refractive index n ₂₀ /D	1.453-1.457	1.45
Appearance (C153796)	Colorless to light yellow liquid	Colorless to light yellow 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