

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 02:25:47

Date of Next Testing: 2025-04-03 02:25:47

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

CAS Number: 7549-37-3

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

Lot #: C2330562

SKU # **C153796**

Version **0**

Analysis #: **142575**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	90-100 (%)	91.00000 %
Refractive index n ₂₀ /D	1.453-1.457	1.45600
Appearance (C153796)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager