

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 16:34:28

Date of Next Testing: 2026-09-25 16:34:28

Product Name: (-)-Fenchone

CAS Number: 7787-20-4

Specifications & Purity: ≥98%(GC)

Lot #: I2215307

SKU # F156785

Version 0

Analysis #: 119288

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.46-1.463	1.46200
Density (20°C)	0.944-0.948	0.94600
Purity(GC)	98-100 (%)	99.80000 %
Specific Rotation [α] ₂₀ /D(c=Neat)	-55~-47.5 (°)	-48.30000 °
Appearance (F156785)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager