

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 13:10:25

Date of Next Testing: 2027-05-22 13:10:25

Product Name: **2-Methyl-1-tetralone**

CAS Number: 1590-08-5

Specifications & Purity: 98%

Lot #: E23161307

SKU #: **M167630**

Analysis: **205622**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.065-1.069	1.07
Purity(GC)	98-100 (%)	98.00 %
Refractive index n ₂₀ /D	1.552-1.556	1.55
Appearance (M167630)	Colorless to yellow to faint brown liquid	Colorless to yellow to faint brown 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