

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-13 14:58:32

Date of Next Testing: 2027-02-12 14:58:32

Product Name: **α -Tetralone**

CAS Number: 529-34-0

Specifications & Purity: $\geq 97\%$

Lot #: B2303945

SKU #: T106838

Version: 0

Analysis #: 009437

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.12000 %
Refractive index n ₂₀ /D	1.567-1.571	1.56990
Density (20°C)	1.096-1.099	1.09860
Appearance (T106838)	Yellow to Amber to Red Brown Liquid	Yellow to Amber to Red Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager