

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 14:19:34

Date of Next Testing: 2027-05-30 14:19:34

Product Name: **Isopropenyl methyl ketone**

CAS Number: 814-78-8

Specifications & Purity: $\geq 95\%$, contains HQ as stabilizer

Lot #: H2330502

SKU #: **I107938**

Version: **0**

Analysis #: **521082**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (20°C)	0.855-0.861	0.86
Refractive index n ₂₀ /D	1.421-1.425	1.42
Purity(GC)	95-100 (%)	95.43 %
Appearance (I107938)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (HQ)	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager