

Certificate of Analysis

Date of Testing: 2025-03-07 10:10:00
Date of Next Testing: 2027-02-25 10:10:00
Product Name: **Isopropenyl methyl ketone**
CAS Number: 814-78-8
Specifications & Purity: $\geq 95\%$, contains HQ as stabilizer
Lot #: C2503120
SKU #: **I107938**
Version: **0**
Analysis #: **474838**
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 (%)	97.26 %
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



John Su
QA & QC Manager