

Certificate of Analysis

Date of Testing: 2022-06-04 16:36:53

Date of Next Testing: 2026-06-03 16:36:53

Product Name: **Thujone (α - and β - mixture)**

CAS Number: 1125-12-8

Specifications & Purity: >70.0%(GC)

Lot #: F2201227

SKU #: **T162657**

Analysis: **090763**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _{20/D}	-18--12 (°)	-15.00 °
Purity(GC)(total of isomers)	70-100 (%)	82.90 %
Appearance (T162657)	colorless to light orange to yellow liquid	colorless to light orange to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager