

Certificate of Analysis

Date of Testing: 2023-08-30 14:56:36

Date of Next Testing: 2025-08-19 14:56:36

Product Name: **Dipentene**

CAS Number: 138-86-3

Specifications & Purity: 95%

Lot #: H2324472

SKU #: **D106755**

Analysis: **256054**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.472-1.475	1.47
Specific Rotation [α] ₂₀ /D	-1-1 (°)	0.00°
Density (20°C)	0.841-0.846	0.84
Purity(GC)	95-100 (%)	97.10 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (D106755)	colorless to pale yellow liquid	colorless to pale yellow liquid



John Su
QA & QC Manager