

Certificate of Analysis

Date of Testing: 2023-08-11 14:57:03

Date of Next Testing: 2025-07-31 14:57:03

Product Name: **Dipentene**

CAS Number: 138-86-3

Specifications & Purity: 95%

Lot #: H2305135

SKU #: **D106755**

Analysis: **256057**

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 (°)	-1.00 °
Density (20°C)	0.841-0.846	0.84
Purity(GC)	95-100 (%)	96.50 %
Appearance (D106755)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager