

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 09:30:42

Date of Next Testing: 2027-10-03 09:30:42

Product Name: **Dipentene**

CAS Number: 138-86-3

Specifications & Purity: $\geq 95\%$

Lot #: I2528294

SKU #: **D106755**

Version: **2**

Analysis #: **580709**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}$	-1-1 ($^{\circ}$)	0.70000 $^{\circ}$
Purity(GC)	95-100 (%)	97.00000 %
Refractive index $n_{20/D}$	1.472-1.475	1.47210
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