

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 16:14:21

Date of Next Testing: 2027-05-04 16:14:21

Product Name: **Dipentene**

CAS Number: 138-86-3

Specifications & Purity: $\geq 95\%$

Lot #: H2305138

SKU #: **D106755**

Version: **2**

Analysis #: **509317**

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°
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager