

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:09:31

Date of Next Testing: 2027-09-18 10:09:31

Product Name: 1,2,3,4-Tetramethyl-1,3-cyclopentadiene

CAS Number: 4249-10-9

Specifications & Purity: Mixture of isomers, 85%

Lot #: L2115735 SKU # **T170299**

Version 1

Analysis #: 408276

Storage Temperature: Store at 2-8°C,Argon charged

Parameter

Purity(GC)(total of isomers) Appearance (T170299Form) Appearance (T170299Color)

Proton NMR spectrum

Limit Values

85-100 (%) Liquid

Colorless to Yellow to Orange

Conforms to Structure

Result

87.67%

Liquid

Colorless to Yellow to Orange

Conforms to Structure

John Su QA & QC Manager