

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-06 14:51:10

Date of Next Testing: 2027-11-06 14:51:10

Product Name: **1,4-dimethyl bicyclo[2.2.1]heptane-1,4-dicarboxylate**

CAS Number: 15448-76-7

Specifications & Purity: $\geq 97\%$

Lot #: K2401384

SKU #: **D174521**

Version: **3**

Analysis #: **381970**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.04 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager