

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-07 17:28:16

Date of Next Testing: 2027-11-06 17:28:16

Product Name: **1,4-dihydro-1,4-methanonaphthalene**

CAS Number: 4453-90-1

Specifications & Purity: 98%

Lot #: J2331154

SKU #: **D120187**

Analysis: **278528**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.16 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager