

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 16:24:25

Date of Next Testing: 2027-04-19 16:24:25

Product Name: **2-Pentenenitrile**

CAS Number: 13284-42-9

Specifications & Purity: >90.0%(GC)

Lot #: D23142232

SKU #: **P160478****Analysis: 194693**

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	91.12 %
Appearance (P160478)	colorless to light orange to yellow to brown liquid	Colorless to Light Orange to Yellow to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager