

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-09 13:58:48

Date of Next Testing: 2028-12-08 13:58:48

Product Name: **Nonanal Diethyl Acetal**

CAS Number: 54815-13-3

Specifications & Purity:  $\geq 98\%$

Lot #: L2406413

SKU #: **N159855**

Version: **1**

Analysis #: **439658**

Storage Temperature: Argon charged

| Parameter                | Limit Values                               | Result                                     |
|--------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)               | 98-100 (%)                                 | 98.18 %                                    |
| Proton NMR spectrum      | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(N159855)      | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| GC-MS for identification | Conforms                                   | Conforms                                   |

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

John Su  
QA & QC Manager