

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-14 11:59:50  
Date of Next Testing: 2025-08-14 11:59:50  
Product Name: **4-Hydroxynonenal**  
CAS Number: 75899-68-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2331330  
SKU #: **H274882**  
Version: **3**  
Analysis #: **399100**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager