

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-10 11:13:32  
Date of Next Testing: 2024-02-10 11:13:32  
Product Name: **4-Hydroxynonenal**  
CAS Number: 75899-68-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: B2302691  
SKU #: H274882  
**Analysis: 160101**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.00100 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager