

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-10 13:42:37  
Date of Next Testing: 2028-08-09 13:42:37  
Product Name:  **$\alpha$ -Methylene- $\gamma$ -valerolactone (stabilized with HQ)**  
CAS Number: 62873-16-9  
Specifications & Purity:  $\geq 97.0\%$ (HPLC)  
Lot #: H2407096  
SKU #: **A151728**  
Version: **1**  
Analysis #: **346738**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.89 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(A151728)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
LC-MS for identification	Conforms	Conforms
Stabilizer (HQ)	Conforms	Conforms



John Su  
QA & QC Manager