

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 18:03:06  
 Date of Next Testing: 2028-12-22 18:03:06  
 Product Name: **Disuccinimidyl glutarate**  
 CAS Number: 79642-50-5  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: L2518072  
 SKU #: **D304655**  
 Version: **1**  
 Analysis #: **630861**  
 Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter           | Limit Values                     | Result                           |
|---------------------|----------------------------------|----------------------------------|
| Purity(HPLC)        | 98-100 (%)                       | 98.08000 %                       |
| Appearance(D304655) | white to off white to gray solid | white to off white to gray solid |
| Proton NMR spectrum | Conforms to structure            | Conforms to Structure            |
| Mass spectrum       | Conforms to standard             | Conforms to standard             |



John Su  
QA & QC Manager