

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-16 13:57:26  
 Date of Next Testing: 2029-06-15 13:57:26  
 Product Name: **Glutaric acid**  
 CAS Number: 110-94-1  
 Specifications & Purity: for synthesis  
 Lot #: F2611698  
 SKU #: **G431467**  
 Version: **1**  
 Analysis #: **728388**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                          | Result                                |
|----------------------------------|---------------------------------------|---------------------------------------|
| Purity(Neutralization titration) | 98.5-101.5 (%)                        | 101.27000 %                           |
| Melting point                    | 95-100 (°C)                           | 99.59000 °C                           |
| NMR Spectrum 1H                  | Conforms to Structure                 | Conforms to Structure                 |
| Appearance(G431467)              | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |



John Su  
 QA & QC Manager