

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 11:37:43

Date of Next Testing: 2025-11-15 11:37:43

Product Name: **Glutaconic acid**

CAS Number: 1724-02-3

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: K2208111

SKU #: **G167880**Version: **1**Analysis #: **000394**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.56300 %
Appearance (G167880)	White to Light Beige Powder or Crystals or Flakes	White to Light Beige Powder or Crystals or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager