

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 14:05:10

Date of Next Testing: 2027-03-01 14:05:10

Product Name: **Dimethyl DL-Glutamate Hydrochloride**

CAS Number: 13515-99-6

Specifications & Purity: $\geq 98\%$

Lot #: B2322479

SKU #: **D155070**

Version: **1**

Analysis #: **166494**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	98-102.5 (%)	101.36240 %
Assay(Argentometric Titration)	97.5-102.5 (%)	100.40000 %
Appearance(D155070)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager