

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 13:39:01

Date of Next Testing: 2028-12-02 13:39:01

Product Name: **Diethyl D-glutamate hydrochloride**

CAS Number: 1001-19-0

Specifications & Purity: $\geq 98\%$

Lot #: K2525028

SKU #: **D302019**

Version: **1**

Analysis #: **616570**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5(%)	101.65000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D302019Form)	Crystalline Powder	Crystalline Powder
Appearance (D302019Color)	White	White



John Su
QA & QC Manager