

Certificate of Analysis

Date of Testing: 2024-07-16 15:49:31

Date of Next Testing: 2027-07-16 15:49:31

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

CAS Number: 1001-19-0

Specifications & Purity: 98%

Lot #: I2117281

SKU # **D302019**

Version **1**

Analysis #: **388735**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5(%)	101.65 %
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