

Certificate of Analysis

Date of Testing: 2023-06-27 18:59:36

Date of Next Testing: 2027-06-26 18:59:36

Product Name: **L-Aspartic acid β -methyl ester hydrochloride**

CAS Number: 16856-13-6

Specifications & Purity: 97%

Lot #: F2315476

SKU #: **L591069**

Analysis: **245575**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	96.72 %
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	9-13 (°)	10.56°
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(L591069)	White Powder or Crystals	White Powder or Crystals



John Su
QA & QC Manager