

Certificate of Analysis

Date of Testing: 2022-07-21 10:08:51

Date of Next Testing: 2025-07-20 10:08:51

Product Name: **L-Aspartic acid magnesium salt**

CAS Number: 2068-80-6

Specifications & Purity: 95%

Lot #: D2318209

SKU #: **L182670**

Analysis: **115769**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=8 in 6M HCl)	19-21 (°)	20.63°
Purity(HPLC)	95-100 (%)	97.70200 %
Appearance (L182670)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Sodium & Magnesium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager