

Certificate of Analysis

Date of Testing: 2024-01-31 16:26:48

Date of Next Testing: 2027-01-30 16:26:48

Product Name: **DL-Aspartic acid potassium salt hemihydrate**

CAS Number: 394208-50-5

Specifications & Purity: 96%

Lot #: A2424137

SKU #: **D465226**

Analysis: **313150**

Parameter	Limit Values	Result
Water by Karl Fischer	0-17 (%)	3.22 %
Purity(Titration by 0.1M HClO ₄)(calcd.on anhydrous substance)	95.5-105.5 (%)	96.37 %
Appearance(D465226)	Colorless or white powder or crystals	Colorless or White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager