

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 09:55:24
 Date of Next Testing: 2027-04-25 09:55:24
 Product Name: **DL-Serine methyl ester hydrochloride**
 CAS Number: 5619-04-5
 Specifications & Purity: $\geq 98\%$
 Lot #: D2318443
 SKU #: **S117181**
 Version: **2**
 Analysis #: **045380**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.90000 %
Melting point	134-136 (°C)	134.52000 °C
Appearance (S117181)	White to Light Yellow Powder or Chunks	White to Light Yellow Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager