

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **L-Serine methyl ester hydrochloride**  
Specifications & Purity: **98%**  
SKU #: **S109008**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	2-5 ( $^{\circ}$ )
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)
Melting point	160-165 ( $^{\circ}$ C)
Appearance (S109008)	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure