

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Methionine Methyl Ester Hydrochloride
Specifications & Purity:	98%
SKU #	M109222

Parameter	Limit Values
Melting point	150-155 (°C)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	24-28 (°)
Appearance (M109222)	white to off-white powder, crystals and/or chunks
Purity(Titration by AgNO ₃)	97.5-102.5 (%)
Proton NMR spectrum	Conforms to structure