

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Tryptophan methyl ester hydrochloride**
Specifications & Purity: **98%**
SKU #: **T109009**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	17-19 ($^{\circ}$)
Purity(HPLC)	98-100 (%)
Purity(Titration by AgNO_3)	98-100 (%)
Melting point	218-220 ($^{\circ}\text{C}$)
Appearance (T109009)	White to Off-White to Light yellow to Light orange to Light purple Powder to purple Powder
Proton NMR spectrum	Conforms to Structure