

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	D-Tryptophan Benzyl Ester Hydrochloride
Specifications & Purity:	≥98.0%(N)
SKU #	S135591

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	7.8-9 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-35--30 (°)
Appearance (S135591)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure