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## 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 [α] <sub>20</sub> /D(c=1 in DMF)	-35--30 (°)
Appearance (S135591)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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