

Specification

Technical Data Sheet

CAS 153-94-6	STORAGE Ambient	MOLECULAR WEIGHT 204.23
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PRODUCT**D-Tryptophan**

Product number	90030107
CAS number	153-94-6
Molecular formula	C11H12N2O2
Molecular weight	204.23 g/mol

PARAMETER	SPECIFICATION
Appearance	White to off-white powder
Identification	Conforms to reference
Purity (HPLC)	≥98%
Specific rotation	30 - 33°
Carbon (C)	63.0% - 67.0%
Nitrogen (N)	13.4% - 14.1%
Solubility (Colour)	colourless to very dark yellow

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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