



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	L-Tryptophan
Product No	13831082
CAS Number	73-22-3
Storage Temperature	Ambient
Molecular Weight	204.23
	Specification
Grade	USP32
Specific rotation	-29.4 to -32.8
pH	5.5 to 7.0
Fe	<0.003%
Pb	<0.0015%
Loss on Drying	<0.3%
Assay	98.5%min
Residue on Ignition	0.1%max
Cl	0.05%max
Appearance	White Powder