

Specification Sheet

Product Name: **N-Acetyl-DL-tryptophan**
Specifications & Purity: **98%**
SKU #: **A100466**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Tryptophan	0-0.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=2.5 \text{ in MeOH})$	-1-1 (°)
Appearance (A100466)	White to white with yellow cast powder
Solubility in 1N NaOH , Clear Colorless to Light Yellow,25mg/ml	pass
Proton NMR spectrum	Conforms to structure