

Certificate of Analysis

Date of Testing: 2023-04-17 14:48:12

Date of Next Testing: 2026-04-16 14:48:12

Product Name: **N-Acetyl-L-tryptophanamide**

CAS Number: 2382-79-8

Specifications & Purity: 98%

Lot #: D23061678

SKU #: **I168905**

Analysis: **188025**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.32 %
Specific Rotation [α] _D ²⁴ (c =1 in MeOH)	17-19 (°)	18.51°
Appearance(I168905)	white to off-white power	white to off-white power
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager