

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 14:05:23
Date of Next Testing: 2029-08-17 14:05:23
Product Name: **5-Hydroxy-L-tryptophan**
CAS Number: 4350-09-8
Specifications & Purity: Moligand™, ≥99%
Lot #: K2102061
SKU #: **H111084**
Version: **1**
Analysis #: **554752**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.27000 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-35--31 (°)	-31.01 °
Appearance (H111084)	White to Beige Powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager