

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-05 09:53:36  
Date of Next Testing: 2030-03-04 09:53:36  
Product Name: **5-Hydroxy-L-tryptophan (L-5-HTP)**  
CAS Number: 4350-09-8  
Specifications & Purity: Moligand™, ≥99%  
Lot #: C2602162  
SKU #: **H111084**  
Version: **1**  
Analysis #: **659995**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.21400 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O)	-35--31 (°)	-32.31 °
Appearance (H111084)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager