

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-10-17 18:57:03  
Date of Next Testing: 2028-10-16 18:57:03  
Product Name: **5-Hydroxytryptamine**  
CAS Number: 50-67-9  
Specifications & Purity: Moligand™, ≥98%(HPLC)  
Lot #: J2514521  
SKU #: **H303833**  
Version: **3**  
Analysis #: **580570**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69400 %
Appearance(H303833)	White to Dark Grey Brown Powder or Crystals	White to Dark Grey Brown Powder or Crystals
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager