

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-06 17:04:51  
Date of Next Testing: 2026-05-05 17:04:51  
Product Name: **5-Hydroxytryptamine**  
CAS Number: 50-67-9  
Specifications & Purity:  $\geq 98\%$  (HPLC)  
Lot #: D2327038  
SKU #: **H303833**  
**Analysis: 041869**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.66100 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(H303833)	White to Dark Grey Brown Powder or Crystals	White to Dark Grey Brown Powder or Crystals



John Su  
QA & QC Manager