

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-09 15:11:54
 Date of Next Testing: 2027-05-09 15:11:54
 Product Name: **5-Hydroxyindole-3-acetic Acid (5-HIAA)**
 CAS Number: 54-16-0
 Specifications & Purity: $\geq 97\%$
 Lot #: D2527195
 SKU #: **H615671**
 Version: **1**
 Analysis #: **500253**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.77100 %
Appearance(H615671)	White to purple to brown to reddish brown Solid	White to purple to brown to reddish brown Solid
Solubility in EtOH , Faint yellow to faint purple to brown, clear, 50mg/ml	Pass	Pass
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager