

Certificate of Analysis

Date of Testing: 2025-05-14 17:37:08

Date of Next Testing: 2027-05-14 17:37:08

Product Name: **5-Hydroxyindole-3-acetic Acid (5-HIAA)**

CAS Number: 54-16-0

Specifications & Purity: $\geq 97\%$

Lot #: E2512501

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 (%)	98.77 %
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