

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-30 16:59:04  
Date of Next Testing: 2027-05-29 16:59:04  
Product Name: **5H-Pyrido[4,3-b]indole**  
CAS Number: 244-69-9  
Specifications & Purity: 98%  
Lot #: E23231270  
SKU #: **H157003**  
Analysis: **207062**

Parameter	Limit Values	Result
Melting point	228-238 (°C)	232.17000 °C
Purity(HPLC area)	98-100 (%)	99.26 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(H157003)	White to Light yellow to Light orange to Light brown powder to crystal	White to Light yellow to Light orange to Light brown powder to crystal



John Su  
QA & QC Manager