

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-05 15:03:01  
Date of Next Testing: 2028-12-04 15:03:01  
Product Name: **3-Indolybutyric acid**  
CAS Number: 133-32-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2102176  
SKU #: **I108273**  
Version: **0**  
Analysis #: **443801**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	121-126 (°C)	124.70000 °C
Purity(HPLC)	98-100 (%)	98.60000 %
Appearance (I108273)	White to off-white to light Yellow-brown solid	White to off-white to light Yellow-brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager