

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-12 13:38:43  
Date of Next Testing: 2027-07-11 13:38:43  
Product Name: **3-Indolybutyric acid**  
CAS Number: 133-32-4  
Specifications & Purity: 98%  
Lot #: G2307178  
SKU #: **I108273**  
**Analysis:** **240043**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	121-126 (°C)	125.90000 °C
Purity(HPLC)	98-100 (%)	99.91000 %
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