

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-12 20:00:04
Date of Next Testing: 2027-08-11 20:00:04
Product Name: **Indole**
CAS Number: 120-72-9
Specifications & Purity: 99%
Lot #: H2311036
SKU #: **I104726**
Analysis: **027598**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(GC) | 99-100 (%) | 99.51% |
| Melting point | 51-54 (°C) | 52.94000 °C |
| Appearance (I104726) | White to Light Brown Powder, Crystals, Solid, Chunks | White to Light Brown Powder, Crystals, Solid, Chunks |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in EtOH, almost transparency | almost transparency | almost transparency |



John Su
QA & QC Manager