

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-05 16:33:26
Date of Next Testing: 2028-12-04 16:33:26
Product Name: **Indazole**
CAS Number: 271-44-3
Specifications & Purity: $\geq 99\%$
Lot #: L2403271
SKU #: **I157585**
Version: **1**
Analysis #: **142245**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(Titration by HClO ₄) | 98.5-101.5 (%) | 99.60 % |
| Melting point | 146-149 (°C) | 146.23000 °C |
| Purity(HPLC area) | 99-100 (%) | 99.10 % |
| Appearance (I157585) | White to Light Beige Powder or Crystals | White to Light Beige Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager