

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-15 14:13:14

Date of Next Testing: 2029-07-14 14:13:14

Product Name: **Benzo[cd]indol-2(1H)-one**

CAS Number: 130-00-7

Specifications & Purity:  $\geq 96\%$ (HPLC)

Lot #: I2118108

SKU # **B152391**

Version **0**

Analysis #: **539999**

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point        | 179-183 (°C)                                       | 179.13400 °C                                       |
| Purity(HPLC)         | 96-100 (%)                                         | 97.51500 %                                         |
| Appearance (B152391) | White to Yellow to Brown Powder,crystals or Chunks | White to Yellow to Brown Powder,crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager