

## Certificate of Analysis

Date of Testing: 2025-01-09 11:19:04  
Date of Next Testing: 2027-01-09 11:19:04  
Product Name: **Indole-3-acetic hydrazide**  
CAS Number: 5448-47-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2315429  
SKU #: **I136663**  
Version: **0**  
Analysis #: **459816**

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)         | 98-100 (%)                              | 99.68600 %                              |
| Appearance (I136663) | Beige to Light Brown Crystalline Powder | Beige to Light Brown Crystalline Powder |
| Infrared spectrum    | Conforms to Structure                   | Conforms to Structure                   |
| Proton NMR spectrum  | Conforms to Structure                   | Conforms to Structure                   |



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