

## Certificate of Analysis

Date of Testing: 2023-07-13 17:08:50

Date of Next Testing: 2027-07-12 17:08:50

Product Name: **5,6-Dichloroindole**

CAS Number: 121859-57-2

Specifications & Purity:  $\geq 98\%$

Lot #: G23051112

SKU #: **D155109**

Version: **2**

Analysis #: **239634**

Storage Temperature: Protected from light, Argon charged

| Parameter           | Limit Values                                            | Result                                                  |
|---------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(HPLC)        | 98-100 (%)                                              | 99.53000 %                                              |
| Melting point       | 150-154(°C)                                             | 151.41000 °C                                            |
| Proton NMR spectrum | Conforms to structure                                   | Conforms to Structure                                   |
| Appearance(D155109) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |



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