

## Certificate of Analysis

Date of Testing: 2023-06-19 16:24:31

Date of Next Testing: 2027-06-18 16:24:31

Product Name: **2,6-Dibromobenzo[1,2-b:4,5-b']dithiophene**

CAS Number: 909280-97-3

Specifications & Purity: 98%

Lot #: F23101291

SKU #: **D155654**

Version: **1**

**Analysis #:** **222038**

Storage Temperature: Argon charged

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)        | 98-100 (%)                              | 98.01900 %                              |
| Appearance(D155654) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Carbon NMR Spectrum | Conforms to structure                   | Conforms to Structure                   |



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