

## Certificate of Analysis

Date of Testing: 2025-07-29 14:09:48

Date of Next Testing: 2028-07-28 14:09:48

Product Name: **5,6-Dihydro-4-hydroxy-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide  
7,7-Dioxide**

CAS Number: 120279-26-7

Specifications & Purity:  $\geq 95\%$

Lot #: I2220472

SKU # **D352422**

Version **1**

**Analysis #:** **545996**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values             | Result                   |
|--------------------------|--------------------------|--------------------------|
| Purity(HPLC)             | 95-100 (%)               | 99.81500 %               |
| LC-MS for identification | Conforms                 | Conforms                 |
| Proton NMR spectrum      | Conforms to structure    | Conforms to Structure    |
| Appearance(D352422)      | White to Off-White Solid | White to off-white solid |



John Su  
QA & QC Manager