





# Certificate of Analysis

| Product Name | SMCC-DM1 |
|--------------|----------|
| Catalog No.  | V4651    |
| Batch No.    | V465101  |

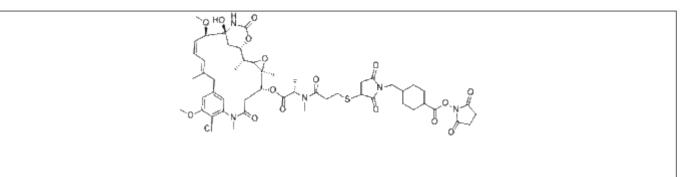
## **1. Physical and Chemical Properties**

| Appearance        | Powder         |
|-------------------|----------------|
| Molecular Formula | C51H66CIN5O16S |
| Molecular Weight  | 1072.618       |
| Purity            | ≥98.0%         |
| CAS No.           | 1228105-51-8   |

### 2. Analytical Data

| HPLC          | Indicates ≥98.0% purity   |
|---------------|---------------------------|
| NMR           | Consistent with structure |
| Mass Spectrum | Consistent with structure |

#### 3. Structure



## 4. Storage Condition

| Short term storage (weeks) | 0 - 4 °C under dry condition |
|----------------------------|------------------------------|
| Long term storage (months) | -20 °C under dry condition   |

Products are for research use only • Not for human or veterinary use

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