

### Certificate of Analysis

|              |          |
|--------------|----------|
| Product Name | ULK-101  |
| Catalog No.  | V75975   |
| Batch No.    | V7597501 |

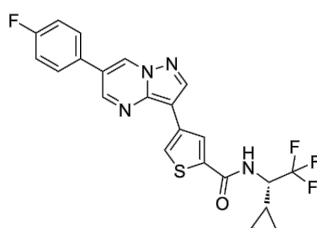
#### 1. Physical and Chemical Properties

|                   |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| Appearance        | powder                                                                         |
| Molecular Formula | C <sub>22</sub> H <sub>16</sub> F <sub>4</sub> N <sub>4</sub> O <sub>2</sub> S |
| Molecular Weight  | 460.4473                                                                       |
| Purity            | ≥98.63%                                                                        |
| CAS No.           | 2443816-45-1                                                                   |
| Production Date   | 2024-02-15                                                                     |

#### 2. Analytical Data

| Test Item     | Specification             | Result   |
|---------------|---------------------------|----------|
| HPLC          | ≥98%                      | ≥98.63%  |
| NMR           | Consistent with structure | Confirms |
| Mass Spectrum | Consistent with structure | Confirms |

#### 3. Structure



#### 4. Storage Condition

|                   |            |       |          |
|-------------------|------------|-------|----------|
| Storage Condition | Powder     | -20°C | 3 years  |
|                   |            | 4°C   | 2 years  |
|                   | In solvent | -80°C | 6 months |
|                   |            | -20°C | 1 month  |

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