

## Certificate of Analysis

|              |         |
|--------------|---------|
| Product Name | ACY-738 |
| Catalog No.  | V2907   |
| Batch No.    | V290701 |

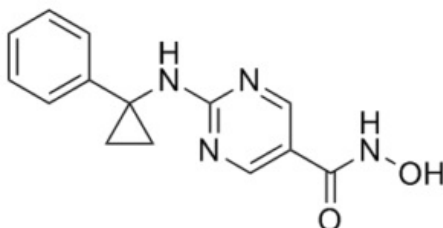
### 1. Physical and Chemical Properties

|                   |   |
|-------------------|---|
| Appearance        | Powder  |
| Molecular Formula | C <sub>14</sub> H <sub>14</sub> N <sub>4</sub> O <sub>2</sub> |
| Molecular Weight  | 270.29  |
| Purity            | ≥98.98%   |
| CAS No.           | 1375465-91-0  |
| Production Date   | 2023-07-11  |

### 2. Analytical Data

|               |                           |
|---------------|---------------------------|
| HPLC          | Indicates ≥98.98% 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 for six weeks   |
| Long term storage (months) | -20 °C under dry condition for three years |

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

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