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## Certificate of Analysis

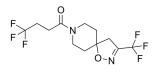
### Alpibectir

| Cat. No.:      | HY-147241   |
|----------------|---|
| CAS No.:       | 2285440-39-1  |
| Batch No.:     | 329584  |
| Chemical Name: | 1-Butanone, 4,4,4-trifluoro-1-[3-(trifluoromethyl)-1-oxa-2,8-diazaspiro[4.5]dec-2-en-8-yl]- |

#### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{12}H_{14}F_6N_2O_2$ |       |          |
|--------------------|-------------------------|-------|----------|
| Molecular Weight:  | 332.24                  |       |          |
| Storage:           | Powder                  | -20°C | 3 years  |
|                    |                         | 4°C   | 2 years  |
|                    | In solvent              | -80°C | 6 months |
|                    |                         | -20°C | 1 month  |

#### **Chemical Structure:**



#### ANALYTICAL DATA

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (HPLC):               | 99.81%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |
|                              |   |

#### Caution: Product has not been fully validated for medical applications. For research use only.

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