# 

## Certificate of Analysis

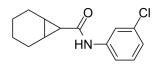
### BA-53038B

| Cat. No.:      | HY-114314    |
|----------------|--------------|
| CAS No.:       | 2306195-65-1 |
| Batch No.:     | 67505        |
| Chemical Name: | BA-53038B    |

#### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C <sub>14</sub> H <sub>16</sub> ClNO |       |          |
|--------------------|--------------------------------------|-------|----------|
| Molecular Weight:  | 249.74                               |       |          |
| 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 (LCMS):               | 98.10%                                                                  |
| 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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