

# Certificate of Analysis

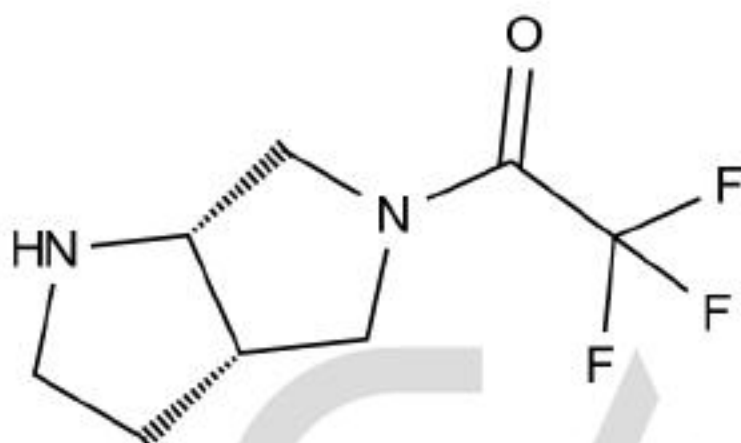
## Reference Material & Standard

|                           |                                                                              |                          |                                           |
|---------------------------|------------------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | 2,2,2-Trifluoro-1-((3aS,6aS)-hexahydropyrrolo[3,4-b]pyrrol-5(1H)-yl)ethanone | <b>Catalogue Number:</b> | C1237494                                  |
| <b>Synonyms:</b>          | N/A                                                                          | <b>Lot Number:</b>       | 0613-SA-7061                              |
| <b>CAS Number:</b>        | 1350553-73-9                                                                 | <b>Expiry Date:</b>      | Jun 12, 29                                |
| <b>Molecular Formula:</b> | C <sub>8</sub> H <sub>11</sub> F <sub>3</sub> N <sub>2</sub> O               | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 208.18                                                                       |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 96.789%   |

Signature:

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Date: Jun 13, 25

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Page 1 of 6



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## Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Jun 13, 25 | First release.      |

