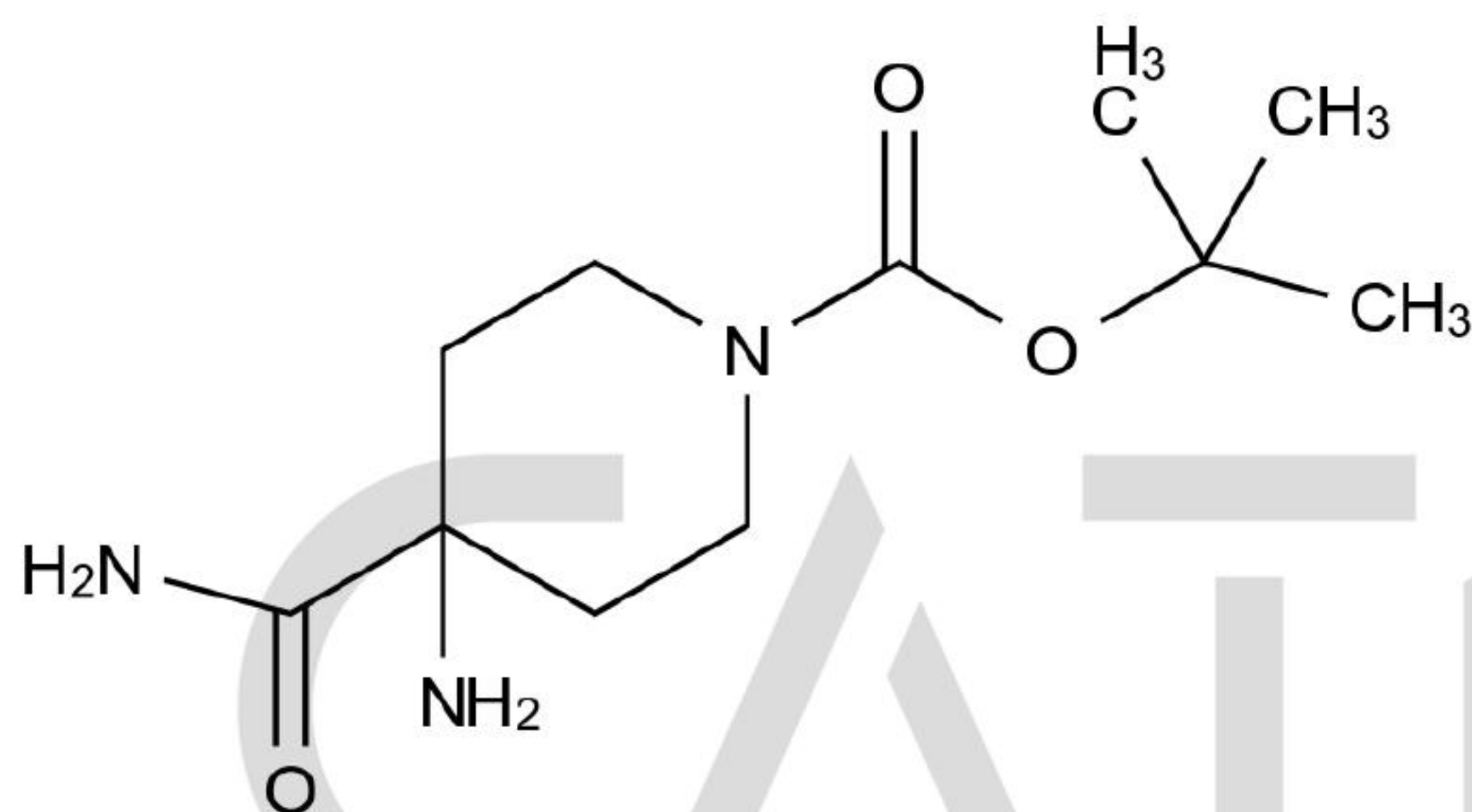


# Certificate of Analysis

## Intermediate Material

|                           |                                                               |                          |                                           |
|---------------------------|---------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Tert-butyl 4-amino-4-carbamoylpiperidine-1-carboxylate        | <b>Catalogue Number:</b> | CIM-100331                                |
| <b>Batch Size:</b>        | N/A                                                           | <b>Lot Number:</b>       | 0313-RE-0022                              |
| <b>CAS Number:</b>        | 288154-18-7                                                   | <b>Production Date:</b>  | Mar 13, 2023                              |
| <b>Molecular Formula:</b> | C <sub>11</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> | <b>Report Date:</b>      | Mar 17, 2023                              |
| <b>Molecular Weight:</b>  | 243.30                                                        | <b>Expiry Date:</b>      | Mar 16, 2025                              |
|                           |                                                               | <b>Storage:</b>          | Room Temp Protected from light and Sealed |

Chemical Structure:



| Test Items     | Method            | Acceptance Criteria   | Results      |
|----------------|-------------------|-----------------------|--------------|
| Appearance     | Visual inspection | White Powder          | White Powder |
| Identification | LCMS&HNMR         | Conforms to structure | Confirmed    |
| Purity         | HPLC              | NLT 98.0%             | 98.0%        |

Signature:

Prepared by:

*Hin lam*

Reviewed by:

*Nacy*

Aporoved by General manager:

*David*

Date: Mar 17, 2023

Date: Mar 17, 2023

Date: Mar 17, 2023

