

# Certificate of Analysis

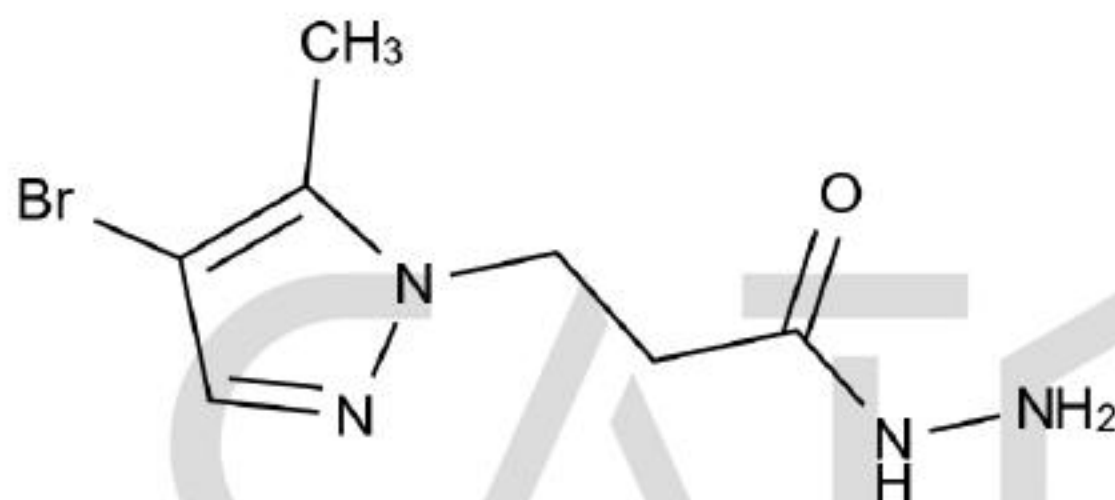
## Reference Material & Standard

|                           |                                                      |                          |                                           |
|---------------------------|------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | 3-(4-bromo-5-methyl-1h-pyrazol-1-yl)propanohydrazide | <b>Catalogue Number:</b> | C1004284                                  |
| <b>Synonyms:</b>          | N/A                                                  | <b>Lot Number:</b>       | 1109-SA-7108                              |
| <b>CAS Number:</b>        | 1004644-59-0                                         | <b>Expiry Date:</b>      | Nov 08, 28                                |
| <b>Molecular Formula:</b> | C <sub>7</sub> H <sub>11</sub> BrN <sub>4</sub> O    | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 247.09                                               |                          |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 97.828%   |

Signature:

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Approved by General Manager:

*David*

Date: Nov 09, 24

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Page 1 of 6



## 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           | Nov 09, 24 | First release.      |

