

# Certificate of Analysis

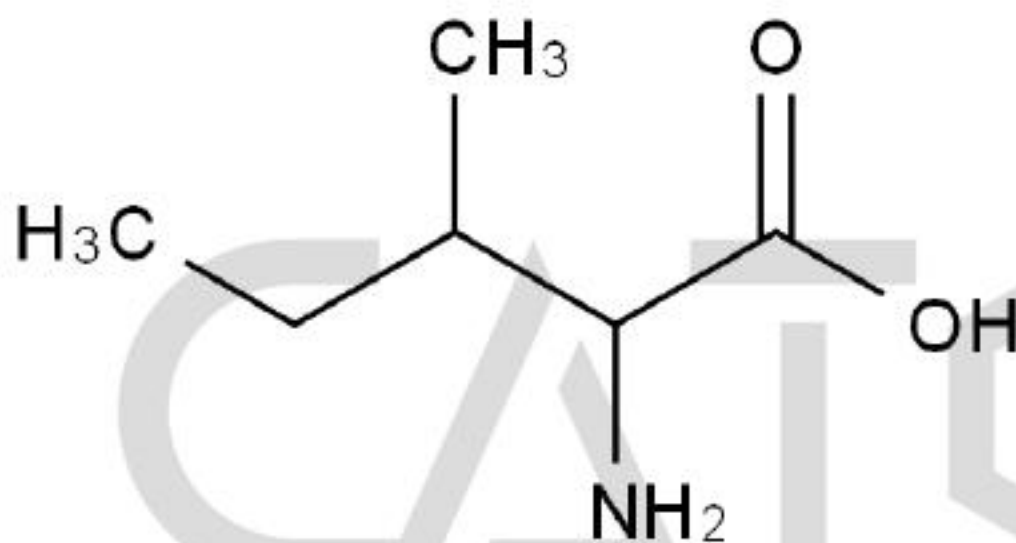
## Reference Material & Standard

|                    |                                                |                   |                                           |
|--------------------|------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | H-DL-allo-Ile-OH                               | Catalogue Number: | CPTD787363                                |
| Synonyms:          | N/A                                            | Lot Number:       | 0922-SA-7030                              |
| CAS Number:        | 3107-04-8                                      | Expiry Date:      | Sep 21, 28                                |
| Molecular Formula: | C <sub>6</sub> H <sub>13</sub> NO <sub>2</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 131.17                                         |                   |                                           |

Warning:



Chemical Structure:



| Test Items      | Method            | Results                  |
|-----------------|-------------------|--------------------------|
| Appearance      | Visual inspection | White to off-white solid |
| Identification: | LC&HNMR           | Confirmed                |
| Purity:         | HPLC              | 96.997%                  |

Signature:

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Approved by General Manager:

*David*

Date: Sep 22, 24

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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           | Sep 22, 24 | First release.      |

