

# Certificate of Analysis

## Reference Material & Standard

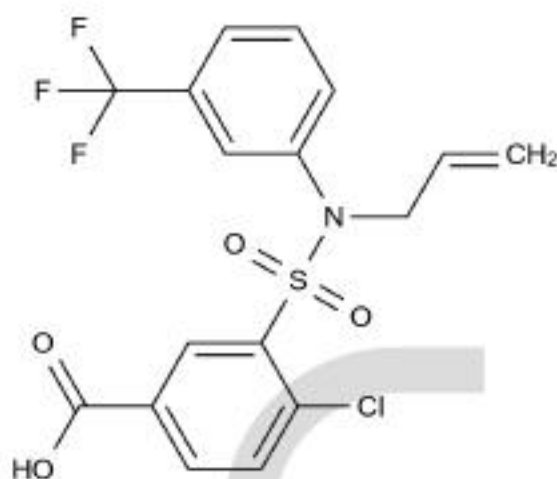
**Product Name:** 4-Chloro-3-[(prop-2-en-1-yl)[3-(trifluoromethyl)phenyl]sulfamoyl]benzoic acid  
**Synonyms:** N/A  
**CAS Number:** 748776-65-0  
**Molecular Formula:** C<sub>17</sub>H<sub>13</sub>ClF<sub>3</sub>NO<sub>4</sub>S  
**Molecular Weight:** 419.80

**Catalogue Number:** C1719114  
**Lot Number:** 0105-SA-7152  
**Expiry Date:** Jan 04, 29  
**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Warning:**



**Chemical Structure:**



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 98.462%   |

**Signature:**

Prepared by:

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Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Jan 05, 25

Date: Jan 05, 25

Date: Jan 05, 25



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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           | Jan 05, 25 | First release.      |

