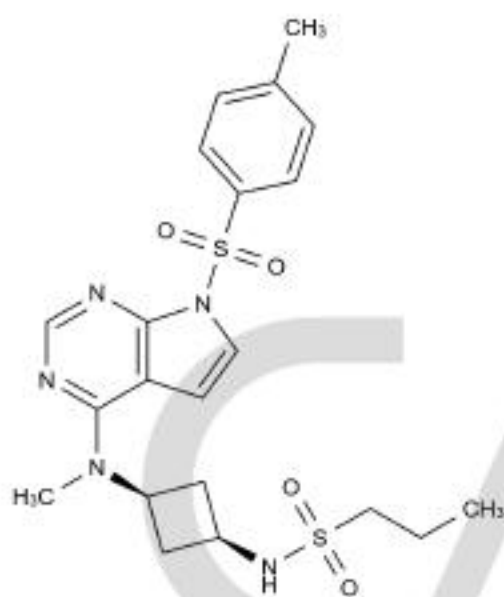


# Certificate of Analysis

## Reference Material & Standard

|                    |                         |                   |                                           |
|--------------------|-------------------------|-------------------|-------------------------------------------|
| Product Name:      | Abrocitinib Impurity 23 | Catalogue Number: | C4X-288423                                |
| Synonyms:          | N/A                     | Lot Number:       | 0201-SA-7754                              |
| CAS Number:        | 2204275-76-1            | Expiry Date:      | Jan 31, 28                                |
| Molecular Formula: | $C_{21}H_{27}N_5O_4S_2$ | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 477.6                   |                   |                                           |

## Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 98.148%   |

## Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Feb 01, 24

Date: Feb 01, 24

Date: Feb 01, 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           | Feb 01, 24 | First release.      |

