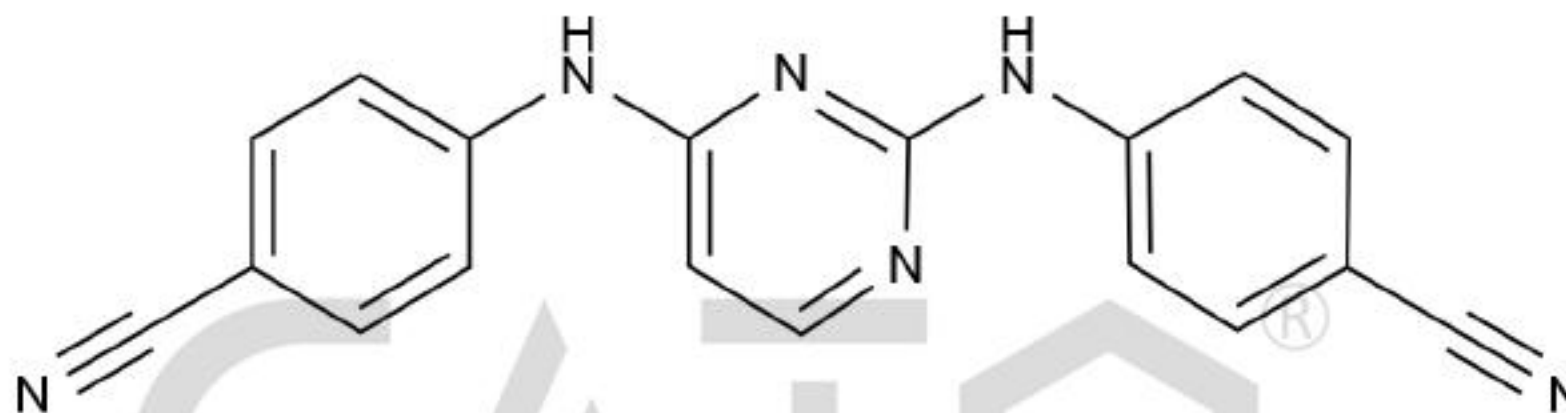


# Certificate of Analysis

## Reference Material & Standard

|                    |                        |                   |                                           |
|--------------------|------------------------|-------------------|-------------------------------------------|
| Product Name:      | Rilpivirine Impurity 4 | Catalogue Number: | C4X-13634                                 |
| Synonyms:          | N/A                    | Lot Number:       | 1127-SA-7014                              |
| CAS Number:        | 1629023-90-0           | Expiry Date:      | Nov 26, 27                                |
| Molecular Formula: | $C_{18}H_{12}N_6$      | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 312.33                 |                   |                                           |

Chemical Structure:



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 96.836%   |

Signature:

Prepared by:

*Lisa*

Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Nov 27, 23

Date: Nov 27, 23

Date: Nov 27, 23



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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 27, 23 | First release.      |

