

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D221700

Number:

Product: Desmethoxy Apixaban

Structure:

Lot 9-KAN-39-4 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 1801881-17-3 Number:

Synonym: 4,5,6,7-Tetrahydro-7-oxo-6-[4-(2-oxo-1-

piperidinyl)phenyl]-1-phenyl-1H-pyrazolo[3,4c]pyridine-3-carboxamide; Apixaban Impurity

23;

Molecular Formula:

C24H23N5O3

Molecular weight:

429.47

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 97%

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Pale Yellow to Light Yellow Solid Pale Yellow Solid **Appearance**

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms LC-MS Conforms to Structure Conforms

Elemental Analysis Conforms %C: 63.24, %H: 5.54, %N: 15.41

99.62% (270 nm) **HPLC Purity** Report Result

Additional Information: Contains: ~0.9% Dichloromethane

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date**

Chanell Chu Henry Tieu Toni Rantanen 4/28/2022 4/26/2026