

## Certificate of Analysis

**Catalogue Number**

KL-02-00228

**Lot Number**

KLP0074AJ01

**Product Name**

O-Desmethyl Apixaban

**Synonyms**

 4,5,6,7-Tetrahydro-1-(4-hydroxyphenyl)-7-oxo-6-[4-(2-oxo-1-piperidinyl)phenyl]-1H-pyrazolo[3,4-c]pyridine-3-carboxamide;  
 4-Demethoxy-4-hydroxy Apixaban

**CAS Number**

503612-76-8

**Molecular Formula**
 $C_{24}H_{23}N_5O_4$ 
**Molecular Weight**

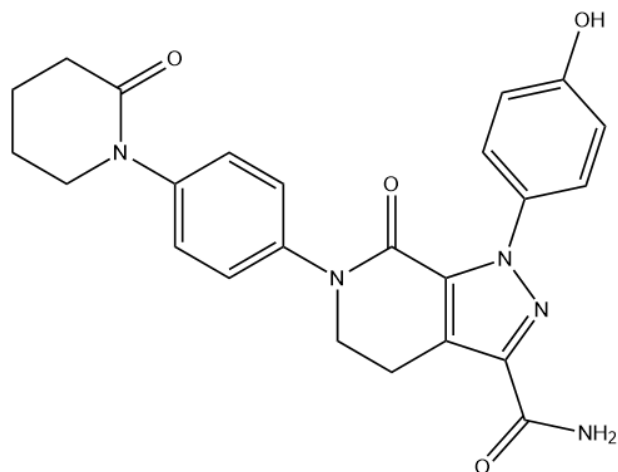
445.47 g/mol

**Mfg. Date**

22-10-2025

**Re-Test Date**

20-10-2028

**Structure**

**Shipping Condition**

All Product are stable to be shipped at room temperature, unless otherwise specified.

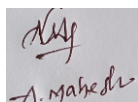
**Long Term Storage Conditions**

2°C ~ 8°C Protected from light and Sealed

**Analytical Information**

Test	Specifications	Results
Appearance	Off-White Solid	Off-White Solid
Solubility	Soluble in DMSO, Methanol	Conforms
Purity by HPLC	Not less than 90.00%	99.64%
Identification by <sup>1</sup> HNMR	Conforms to structure	Complies
Identification by Mass	Conforms Molecular Weight	Complies
Identification by IR	Conform functional groups	Complies
Weight Content By TGA	Not specified	0.553%
Residue of Ignition By TGA	Not specified	0.000%
Potency	Not specified	99.09%

Prepared by



Reviewed &amp; Approved by



Note: Use for research &amp; analytical purpose only. Not for human consumption

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