# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMA013001-01)

**Release Date:** 25/07/2025 **Re-test Date:** 24/07/2028

## **Apixaban USPRS**

### **Identification**

#### **Chemical Name:**

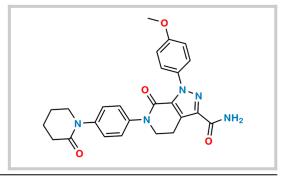
1-(4-Methoxyphenyl)-7-oxo-6-(4-(2-oxopiperidin-1-yl)phenyl)-4, 5, 6, 7-tetrahydro-1H-pyrazolo[3,4-c]pyridine-3-carboxamide

**CAT No.** : KMA013001

**CAS No.** : 503612-47-3

**Molecular Formula** : C25H25N5O4

**Molecular Weight** : 459.5



## **Analytical Information**

(1:1)

**Description** : White Solid

HPLC Purity : 99.90 % Mass : Confirm

Weight Loss By TGA : 0.14 % IR : Confirm

**% Potency** : 99.76 % **1H NMR** : Confirm

**13C NMR** : Confirm

### **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition**: Product is stable to be Shipped at Room Temperature

**% Potency =** [100 - 0.14(Weight Loss By TGA)] x [99.90(HPLC Purity)]/100 = 99.76 %

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		27/07/2025
Reviewed & Approved By	Quality Control	Jatin Patel		27/07/2025

Attachments : COA, HPLC, MASS, 1HNMR, 13CNMR, IR and TGA