## **CERTIFICATE OF ANALYSIS**

(Certificate No. KMA013077-01)

**Release Date:** 10/10/2025 **Re-test Date:** 09/10/2028

# **Apixaban Impurity 37**

## **Identification**

#### **Chemical Name:**

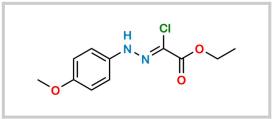
Ethyl-2-chloro-2-(2-(4-methoxyphenyl)hydrazono)acetate

**CAT No.** : KMA013077

**CAS No.** : 27143-07-3

**Molecular Formula** : C11H13ClN2O3

**Molecular Weight** : 256.7



## **Analytical Information**

Batch No. : APX-KSM-045-146 Solubility : Acetonitrile

Weight Loss By TGA : 1.02 % 1H NMR : Confirm

**% Potency** : 97.63 %

### **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 - 1.02(Weight Loss By TGA)] x [98.64(HPLC Purity)]/100 = 97.63 %

-Re-tested on 10.10.2025

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		10/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		10/10/2025

Attachments : COA, HPLC, Mass, 1H NMR, IR and TGA