CERTIFICATE OF ANALYSIS

(Certificate No. KME011071-01)

Release Date: 05/09/2025 **Re-test Date:** 04/09/2028

Eltrombopag Stage-I

Identification

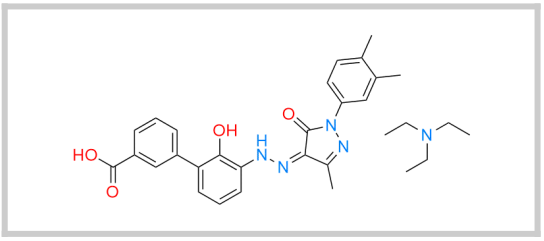
Chemical Name :
(Z)-3'-(2-(1-(3,4-dimethylphenyl)-3-methyl-5-oxo-1H-pyrazol-4(5H)-ylidene)hydrazinyl)-2'-hydroxy-[1,1'-biphenyl]-3-carboxylic acid TEA Salt

CAT No. : KME011071

CAS No. : Not Available

Molecular Formula : C25H22N4O4 : C6H15N

Molecular Weight : 442.47 : 101.19



Analytical Information

Batch No. : E011071-102-133

Description : Orange Solid

HPLC Purity : 99.80 %

Weight Loss By TGA : 0.91 %

% Potency : 98.89 %

Solubility : Methanol

Mass : Confirm

IR : Confirm

1H 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 - 0.91(Weight Loss By TGA)] x [99.80(HPLC Purity)]/100 = 98.89 %
-As per customer complain reevaluate the potency on 05.09.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		06/09/2025
Reviewed & Approved By	Quality Control	Jatin Patel		06/09/2025

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