

Product Information

Compound Name

Eltrombopag Impurity 54

Synonyms

5'-chloro-3'-{2-[(4Z)-1-(3,4-dimethylphenyl)-3-Methyl-5-oxo-4,5-dihydro-1H-pyrazol-4-ylidene]hydrazin-1-yl}-2'-hydroxy-[1,1'-biphenyl]-3-carboxylic acid

Chemical Formula

C₂₅H₂₁O₄ClN₄

Molecular Weight

476.92

Catalogue Number

E0039.56

Lot No.

EJE-563-20

Long-Term Storage Conditions

2-8 °C

Shipping Conditions

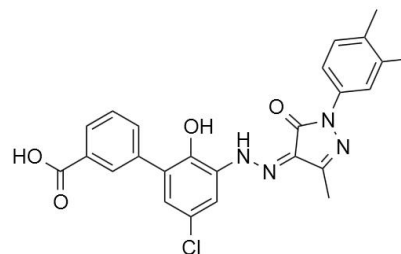
Ambient

Appearance

Orange Solid

Test Date: June. 15, 2023

Re-test Date: June. 14, 2026



CAS No. : 376592-56-2

Analytical Information

Solubility

DMSO

Weight Loss by TGA

0.21%

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), IR, TGA

Purity (HPLC)

98.01%

Potency

97.80%

QA Manager

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CERTIFICATE OF ANALYSIS