Inhibitors

Certificate of Analysis

(E/Z)-Eltrombopag 13C4

 Cat. No.:
 HY-15306S

 CAS No.:
 1217230-31-3

 Batch No.:
 105461

Chemical Name: (E/Z)-3'-(2-(1-(3,4-Dimethylphenyl)-3-(methyl-13C)-5-oxo-1,5-dihydro-4H-pyrazol-4-ylidene-3,4,

5-13C3)hydrazinyl)-2'-hydroxy-[1,1'-biphenyl]-3-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}^{13}C_4H_{22}N_4O_4$

Molecular Weight: 446.44

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

N₂13_C13_CH₃ OH OH

ANALYTICAL DATA

Appearance: Light yellow to orange (Solid)

Purity: ≥97.0%
Isotopic Enrichment: 99.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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