



Certificate of analysis

Product name: Eltrombopag

Cas number: 496775-61-2

Molecular Formula: C₂₅H₂₂N₄O₄

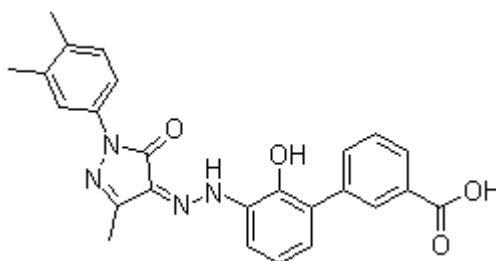
Molecular Weight: 442.47

Date of production: Feb. 01, 2018

Batch No: 20180201

Exp Date: Jan. 31, 2020

Chemical structure:



Items	Specifications	Results
Appearance	Yellow to bright yellow powder	Conforms
Identification	NMR HPLC	Conforms
Water	≤2.0%	1.6%
Reside on ignition	≤1.0%	0.09%
Heavy metal	≤20ppm	Conforms
Related substances	EQBPZZ-A ≤0.15%	N.D
	EQBPZZ-B ≤0.15%	N.D
	EQBPZZ-C ≤0.15%	N.D
	EQBPZZ-D ≤0.15%	N.D
	Other individual impurity ≤0.1%	0.022%
	Total impurities ≤1.0%	0.087%
Assay(HPLC)	≥99.0%	99.9%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director. Fang F