Certificate of Analysis

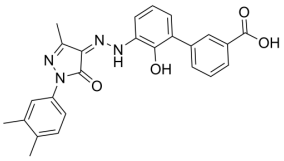
Eltrombopag

Cat. No.:	HY-15306
CAS No.:	496775-61-2
Batch No.:	57763
Chemical Name:	[1,1'-Biphenyl]-3-carboxylic acid, 3'-[2-[(2Z)-1-(3,4-dimethylphenyl)-1,5-dihydro-3-methyl-5-oxo-4H-pyrazol-4-ylidene]hydrazinyl]-2'-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{22}N_4O_4$		
Molecular Weight:	**442.47**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	1 year
		-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.57%**
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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