



CERTIFICATE OF ANALYSIS

Date: 30-01-2026

Product Name	N-Nitroso Eltrombopag		
Chemical Name	(Z)-3'-(2-(1-(3,4-dimethylphenyl)-3-methyl-5-oxo-1H-pyrazol-4(5H)-ylidene)-1-nitrosohydrazinyl)-2'-hydroxy-[1,1'-biphenyl]-3-carboxylic acid		
Structure	<p>The chemical structure is a complex organic molecule. It features a biphenyl group with a hydroxyl group (OH) at the 2' position. Attached to the 3' position of the biphenyl ring is a pyrazole ring. The pyrazole ring has a methyl group (Me) at the 3-position and a 1-nitrosohydrazinyl group at the 5-position. The 5-position of the pyrazole ring is connected to a 1H-pyrazol-4(5H)-ylidene group. The 2-position of the pyrazole ring is connected to a 1-nitrosohydrazinyl group. The 1-nitrosohydrazinyl group is further substituted with a methyl group (Me) at the 2-position and a 3,4-dimethylphenyl group at the 3-position.</p>		
Batch No.	-	CAS No.	NA
Analysis Date	2	Retest Date	5
Mol. Formula	C ₂₅ H ₂₁ N ₅ O ₅	Molecular Wt.	471.5
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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