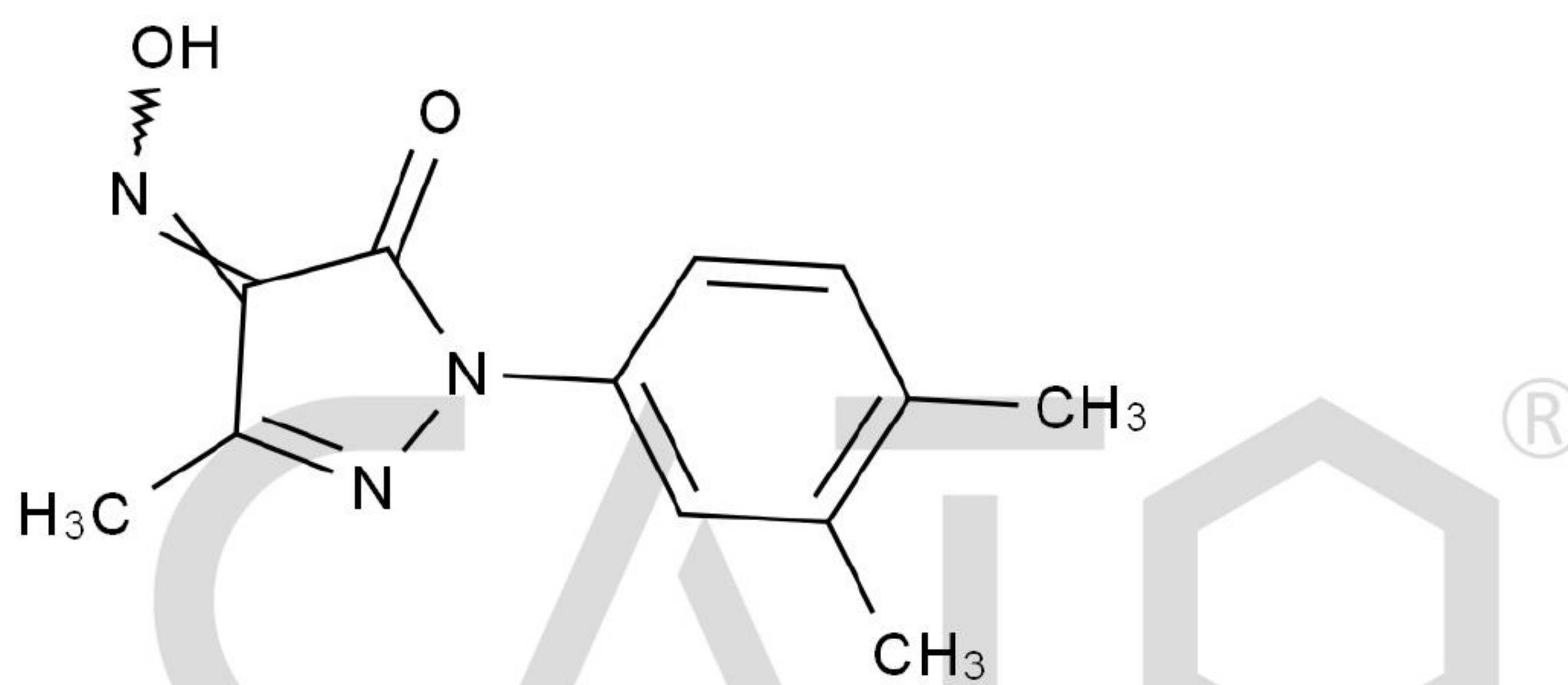


Certificate of Analysis

Reference Material & Standard

Product Name:	Eltrombopag Impurity 9	Catalogue Number:	C4X-11989
Synonyms:	N/A	Lot Number:	0604-RB-0013
CAS Number:	N/A	Expiry Date:	Jul 14, 2027
Molecular Formula:	C ₁₂ H ₁₃ N ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	231.25		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	0.1144%
Assay		99.9%

Comment:

1. CIS Trans Isomer Mixture
2. The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$$
 Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 09, 2025

Date: Jan 10, 2025

Date: Jan 10, 2025

