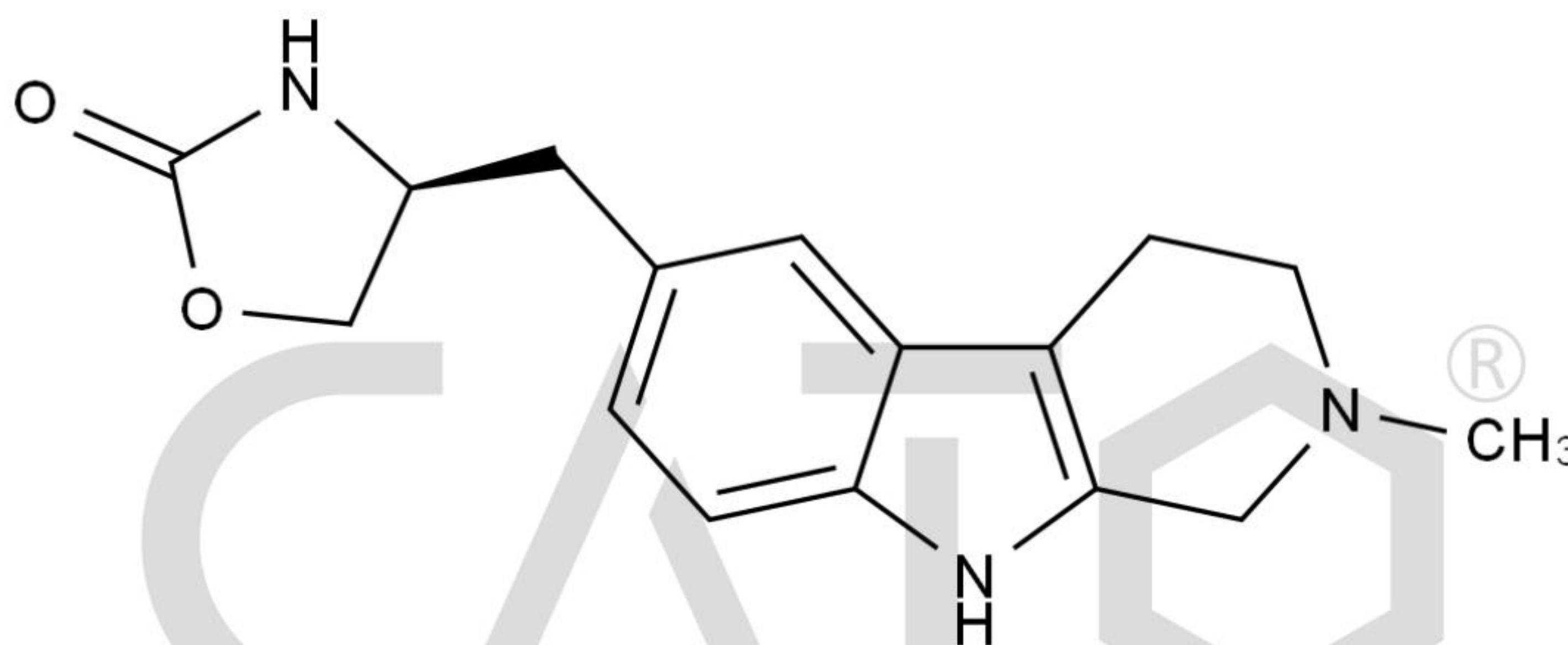


Certificate of Analysis

Reference Material & Standard

Product Name:	Zolmitriptan EP Impurity H	Catalogue Number:	C4X-135120
Synonyms:	N/A	Lot Number:	0520-RH-0115
CAS Number:	2518343-21-8	Expiry Date:	Apr 30, 2028
Molecular Formula:	C ₁₆ H ₁₉ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.34	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.92%
Residue on Ignition	TGA	1.233%
Loss on Drying	TGA	3.141%
Assay		93.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 24, 2026

Date: May 25, 2026

Date: May 25, 2026



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