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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Zolmitriptan EP Impurity G**

### Identification:

Chemical Name: (S)-4-({3-[2-(Methylamino)ethyl]-1H-indol-5-yl}methyl)oxazolidin-2-one;

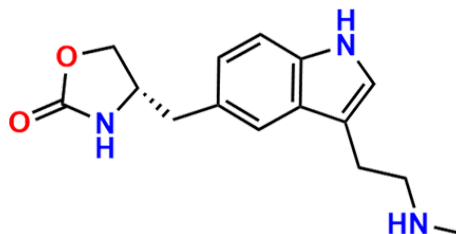
Synonyms : Zolmitriptan USP Related  
Compound A ; N-Desmethyl  
Zolmitriptan

CAS Number : 139264-35-0

CAT Number : CP-Z5018

Molecular Formula : C<sub>15</sub>H<sub>19</sub>N<sub>3</sub>O<sub>2</sub>

Molecular Weight : 273.34



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.