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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023

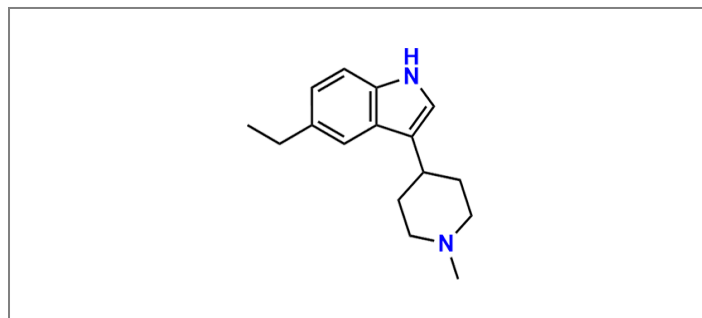
Re-test Date: Mar 2025

**Product Name: Naratriptan Ethyl Analog**

### Identification:

Chemical Name: 5-Ethyl-3-(1-methylpiperidin-4-yl)-1H-indole

Synonyms : NA  
CAS Number : 2074613-76-4  
CAT Number : CP-N4005  
Molecular Formula : C<sub>16</sub>H<sub>22</sub>N<sub>2</sub>  
Molecular Weight : 242.37  
Batch Number : CHEM-NAR-EA



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale Yellow Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.78%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.