

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: N1-Nitroso-(1S,3S)-Tryptophan EP Impurity I**

### Identification:

Chemical Name: (1S,3S)-1-methyl-2-nitroso-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic acid

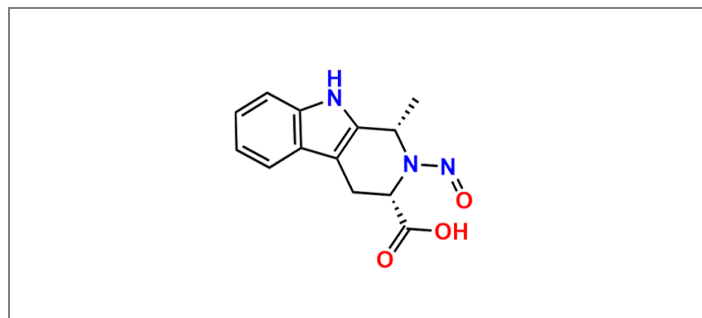
Synonyms : NA

CAS Number : NA

CAT Number : CP-T90036

Molecular Formula : C<sub>13</sub>H<sub>13</sub>N<sub>3</sub>O<sub>3</sub>

Molecular Weight : 259.27



### 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.