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## CERTIFICATE OF ANALYSIS

Analysis Date:

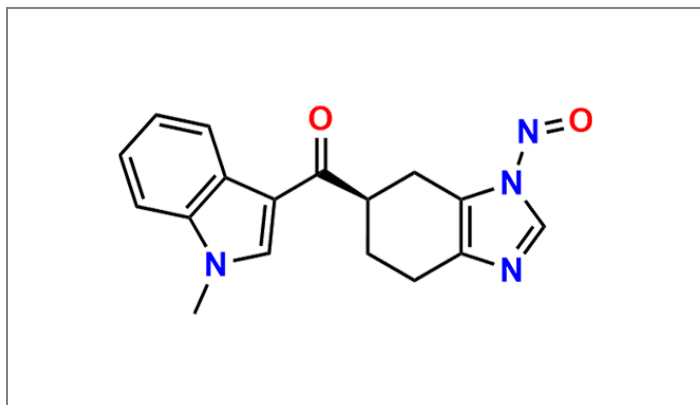
Re-test Date:

**Product Name: N-Nitroso Ramosetron Impurity 1**

**Identification:**

Chemical Name: (R)-(1-methyl-1H-indol-3-yl)(1-nitroso-4,5,6,7-tetrahydro-1H-benzo[d]imidazol-6-yl)methanone

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R46001  
Molecular Formula : C<sub>17</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight : 308.34



**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.