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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### Product Name: N-Nitroso Zolpidem Impurity 2

## Identification:

Chemical Name: 2-(6-Methyl-1-nitroso-2-(p-tolyl)-1,8a-dihydroimidazo[1,2-a]pyridin-3-yl)acetic acid

Synonyms	: NA	
CAS Number	: NA	N=O
CAT Number	: CP-Z1011	
Molecular Formula	: C17H17N3O3	×××× /
Molecular Weight	: 311.34	НО

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

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