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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Silodosin Impurity 21**

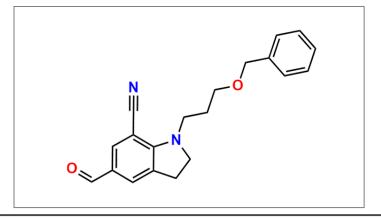
# Identification:

Chemical Name: 1-(3-(Benzyloxy)propyl)-5-formylindoline-7-carbonitrile

Synonyms: NACAS Number: 1375180-30-5

CAT Number : CP-S8031 Molecular Formula : C20H20N2O2

Molecular Weight : 320.4



## **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.