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## CERTIFICATE OF ANALYSIS

Analysis Date:

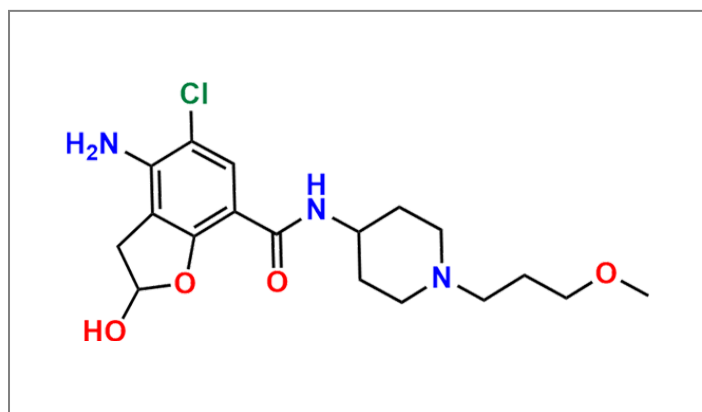
Re-test Date:

**Product Name: Prucalopride Hydroxy Impurity**

### Identification:

Chemical Name: 4-Amino-5-chloro-2-hydroxy-N-(1-(3-methoxypropyl)piperidin-4-yl)-2,3-dihydrobenzofuran-7-carboxamide

Synonyms : NA  
CAS Number : 1900715-97-0  
CAT Number : CP-P33005  
Molecular Formula : C<sub>18</sub>H<sub>26</sub>ClN<sub>3</sub>O<sub>4</sub>  
Molecular Weight : 383.87



### 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.