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### CERTIFICATE OF ANALYSIS

Analysis Date:

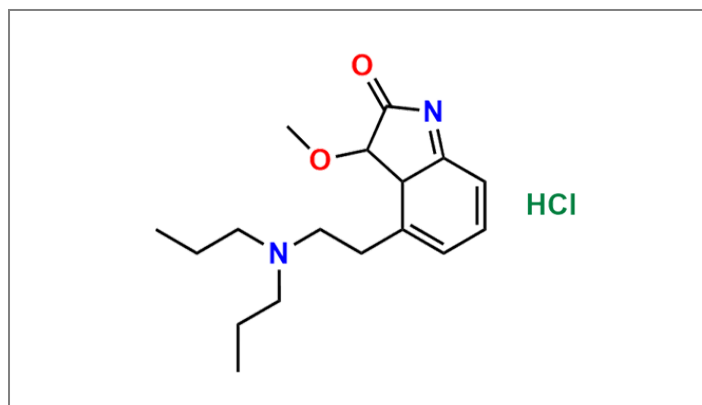
Re-test Date:

**Product Name: Ropinirole 3-Methoxy Impurity**

**Identification:**

Chemical Name: 4-(2-(dipropylamino)ethyl)-3-methoxy-3,3a-dihydro-2H-indol-2-one hydrochloride

Synonyms : NA  
CAS Number : 1797131-21-5  
CAT Number : CP-R30018  
Molecular Formula : C<sub>17</sub>H<sub>26</sub>N<sub>2</sub>O<sub>2</sub> : HCl  
Molecular Weight : 290.41 : 36.46



**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.