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## CERTIFICATE OF ANALYSIS

Analysis Date:

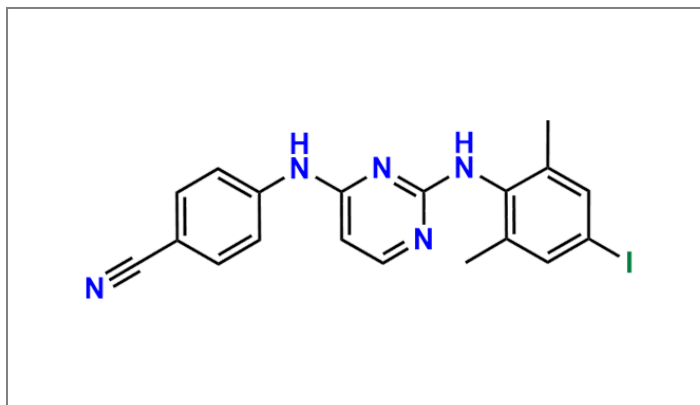
Re-test Date:

**Product Name: Rilpivirine Iodo Impurity**

### Identification:

Chemical Name: 4-((4-((4-iodo-2,6-dimethylphenyl)amino)pyrimidin-2-yl)amino)benzonitrile

Synonyms : NA  
CAS Number : 661489-24-3  
CAT Number : CP-R13019  
Molecular Formula : C<sub>19</sub>H<sub>16</sub>IN<sub>5</sub>  
Molecular Weight : 441.3



### 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.