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## CERTIFICATE OF ANALYSIS

Analysis Date:

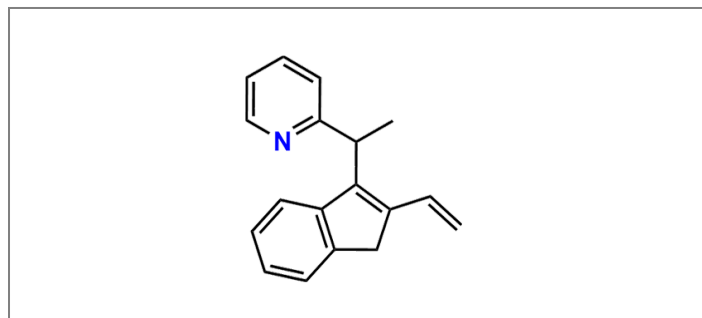
Re-test Date:

**Product Name: Dimetindene EP Impurity H**

### Identification:

Chemical Name: 2-[(1R)-1-(2-ethenyl-1H-inden-3-yl)ethyl]pyridine (as per EP)

Synonyms : NA  
CAS Number : 1346597-95-2  
CAT Number : CP-D111008  
Molecular Formula : C<sub>18</sub>H<sub>17</sub>N  
Molecular Weight : 247.34



### 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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



### 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.