

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

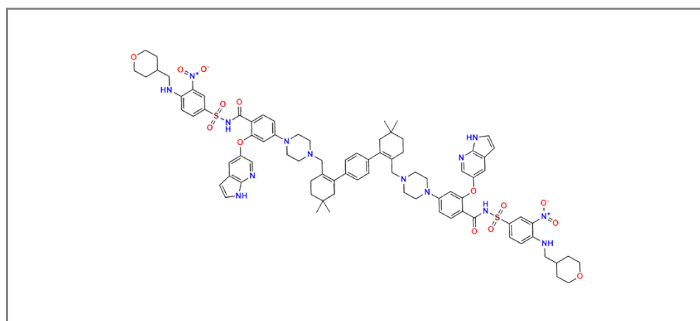
Re-test Date:

**Product Name: Venetoclax Impurity 34**

### Identification:

Chemical Name: 1,1'-((((5,5,5,5-tetramethyl-3,3',4,4',5,5',6,6'-octahydro-[1,1':4',1''-terphenyl]-2,2''-diyl)bis(methylene))bis(piperazine-4,1-diyl))bis(2-((1H-pyrrolo[2,3-b]pyridin-5-yl)oxy)-4,1-phenylene))bis(N-((3-nitro-4-((tetrahydro-2H-pyran-4-yl)methyl)amino)phenyl)sulfonyl)formamide)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V17054  
Molecular Formula : C<sub>84</sub>H<sub>96</sub>N<sub>14</sub>O<sub>14</sub>S<sub>2</sub>  
Molecular Weight : 1589.9



### 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)	<sup>1</sup> HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.