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## CERTIFICATE OF ANALYSIS

Analysis Date:

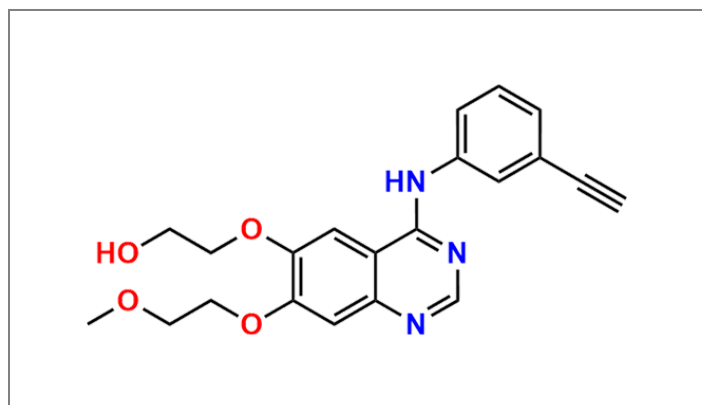
Re-test Date:

**Product Name: Erlotinib O-Desmethyl Metabolite Isomer (M14)**

### Identification:

Chemical Name: 2-((4-((3-ethynylphenyl)amino)-7-(2-methoxyethoxy)quinazolin-6-yl)oxy)ethan-1-ol

Synonyms : NA  
CAS Number : 183321-86-0  
CAT Number : CP-E17064  
Molecular Formula : C<sub>21</sub>H<sub>21</sub>N<sub>3</sub>O<sub>4</sub>  
Molecular Weight : 379.42



### 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	>98%
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.