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### CERTIFICATE OF ANALYSIS

Analysis Date:

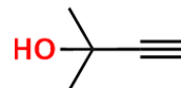
Re-test Date:

**Product Name: Erlotinib Impurity 26**

#### Identification:

Chemical Name: 2-Methyl-3-butyn-2-ol ; (1-Hydroxy-1-methylethyl)acetylene ; 1,1-Dimethyl-2-propyn-1-ol ; 2-Methyl-2-hydroxy-3-butyne ; 3-Methyl-3-hydroxy-1-butyne

Synonyms : NA  
CAS Number : 115-19-5  
CAT Number : CP-E17039  
Molecular Formula : C<sub>5</sub>H<sub>8</sub>O  
Molecular Weight : 84.12



#### 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.