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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Erlotinib Impurity 17**

### Identification:

Chemical Name: 4,5-Bis(2-methoxyethoxy)-2-nitrobenzonitrile

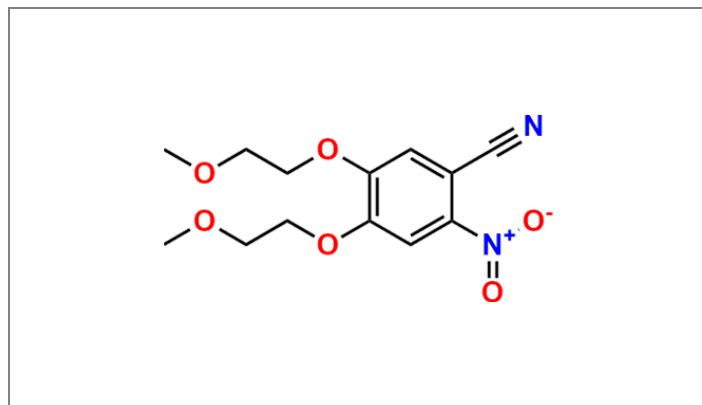
Synonyms : NA

CAS Number : 236750-65-5

CAT Number : CP-E17031

Molecular Formula : C<sub>13</sub>H<sub>16</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight : 296.28



### 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.