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## CERTIFICATE OF ANALYSIS

Analysis Date:

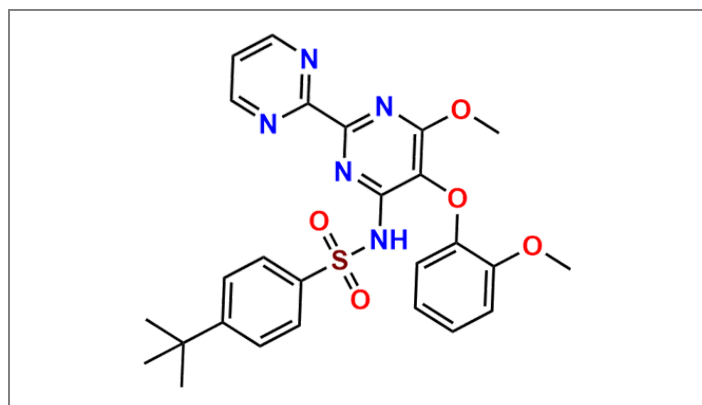
Re-test Date:

**Product Name: Bosentan Impurity 8**

### Identification:

Chemical Name: 4-(Tert-butyl)-N-(6-methoxy-5-(2-methoxyphenoxy)-[2,2'-bipyrimidin]-4-yl)benzenesulfonamide

Synonyms : NA  
CAS Number : 157415-46-8  
CAT Number : CP-B59015  
Molecular Formula : C<sub>26</sub>H<sub>27</sub>N<sub>5</sub>O<sub>5</sub>S  
Molecular Weight : 521.6



### 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.