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## CERTIFICATE OF ANALYSIS

Analysis Date:

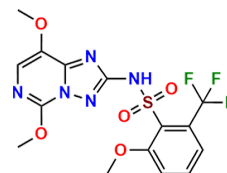
Re-test Date:

**Product Name: Penoxsulam Impurity 2**

### Identification:

Chemical Name: N-(5,8-dimethoxy-[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)-2-methoxy-6-(trifluoromethyl)benzenesulfonamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P160004  
Molecular Formula : C<sub>15</sub>H<sub>14</sub>F<sub>3</sub>N<sub>5</sub>O<sub>5</sub>  
Molecular Weight : 433.36



### 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.