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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Tamsulosin Impurity 38**

### Identification:

Chemical Name: 2-methoxy-5-((R)-2-(((R)-1-phenylethyl)amino)propyl)benzenesulfonamide, hydrochloride (1:1)

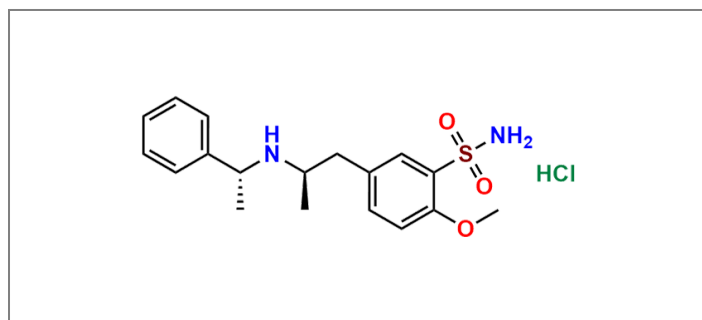
Synonyms : NA

CAS Number : 116091-64-6

CAT Number : CP-T7059

Molecular Formula : C<sub>18</sub>H<sub>24</sub>N<sub>2</sub>O<sub>3</sub>S : HCl

Molecular Weight : 348.47 : 36.46



### 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.