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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Valdecoxib Impurity 37

## Identification:

Chemical Name: 3-(5-Methyl-4-(4-sulfamoylphenyl)isoxazol-3-yl)benzenesulfonamide

Synonyms	: NA	0
CAS Number	: 1373038-59-5	S NH <sub>2</sub>
CAT Number	: CP-V38038	
Molecular Formula	: C16H15N3O5S2	N N NH2
Molecular Weight	: 393.43	l l l l l l l l l l l l l l l l l l l

## **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.