









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Penoxsulam Impurity 4** 

## **Identification:**

 $Chemical\ Name:\ 5-amino-4-((2-(2,2-difluoroethoxy)-6-(trifluoromethyl)phenyl)sulfonyl)-4H-1,2,4-triazole-3-carboxylate,$ 

sodium(I)

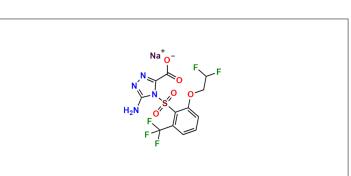
Synonyms : NA

CAS Number : NA

CAT Number : CP-P160002

Molecular Formula : C12H8F5N4O5S : Na

Molecular Weight : 415.27 : 23.0



## **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**

9.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Rogere

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.