









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: Glipizide EP Impurity A** 

**Identification:** 

Chemical Name: 5-Methyl-N-[2-(4-sulfamoylphenyl)ethyl]pyrazine-2-carboxamide (as per EP)

Synonyms : Glipizide BP Impurity A;

Glipizide USP Related

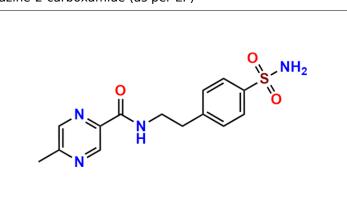
Compound A

CAS Number : 33288-71-0

CAT Number : CP-G11001

Molecular Formula : C14H16N4O3S

Molecular Weight : 320.37



## **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**

Allow The second

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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