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## CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

Re-test Date: Feb 2029

**Product Name: 3-(phenylsulfonyl)benzenamine**

### Identification:

Chemical Name: 3-(phenylsulfonyl)benzenamine

Synonyms : 3-(Benzenesulfonyl)aniline

CAS Number : 26815-49-6

CAT Number : CP-D10050

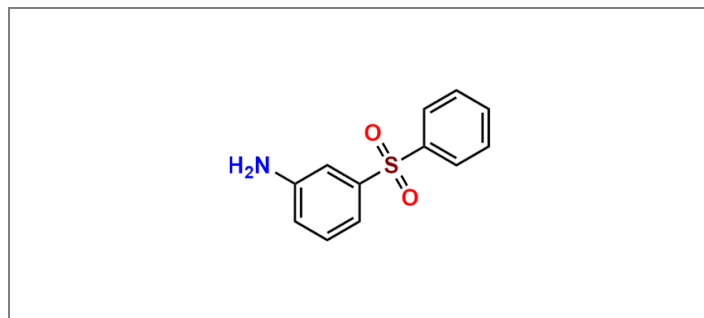
Molecular Formula : C<sub>12</sub>H<sub>11</sub>NO<sub>2</sub>S

Molecular Weight : 233.29

Batch Number : CP-42-10

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Orange Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity by HPLC	95.98%
5)	<sup>1</sup> HNMR	Confirm to Structure
6)	Weight loss by TGA	2.412%
7)	Potency by TGA	-



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Quality Control)

### Approved By



Ms Rohini Gagare  
(Quality Assurance)

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