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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Feb 2024

Re-test Date: Jan 2027

## Product Name: Sulphanilamide (In House Standard)

## Identification:

Chemical Name: 4-Aminobenzenesulfonamide

Synonyms	: NA	
CAS Number	: 63-74-1	O N NH2
CAT Number	: CP-S109000	S NO
Molecular Formula	: C6H8N2O2S	H <sub>2</sub> N
Molecular Weight	: 172.2	
Batch Number	: CP-SUL-ANI-0224	
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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.95%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.