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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: 1-Phenylbiguanide

## Identification:

Molecular Weight

Chemical Name:	Smiles:	NC(NC(NC1=CC	C=CC=C1	L)=N)=N
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: 177.21

Synonyms: NACAS Number: 102-02-3CAT Number: CP-C67019Molecular Formula: C8H11N5

### **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.