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# **CERTIFICATE OF ANALYSIS**

Ana	lysis	Date:

Re-test Date:

## Product Name: Dihydralazine Sulfate (In House Standard)

## Identification:

Chemical Name: (Phthalazine-1,4(2H,3H)-diylidene)dihydrazine sulfate (as per EP)

Synonyms	: NA	
CAS Number	: 7327-87-9	N <sup>NH</sup> 2
CAT Number	: CP-D182000	NH O
Molecular Formula	: C8H10N6 : H2O4S	
Molecular Weight	: 190.21:98.1	l
		N NH <sub>2</sub>

#### **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	>98%
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.