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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ophthazin (In House Standard)**

### Identification:

Chemical Name: 1,4-dihydrazineylphthalazine

Synonyms : NA

CAS Number : 484-23-1

CAT Number : CP-O113000

Molecular Formula : C<sub>8</sub>H<sub>10</sub>N<sub>6</sub> : H<sub>2</sub>O<sub>4</sub>S

Molecular Weight : 190.21 : 98.08



### 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.