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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Benzimidazole**

### Identification:

Chemical Name: N,N'-Methenyl-o-phenylenediamine

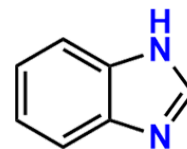
Synonyms : 1H-Benzimidazole;1,3-Benzodiazole;3-Azaindole

CAS Number : 51-17-2

CAT Number : CP-R5027

Molecular Formula : C7H6N2

Molecular Weight : 118.14



### 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.