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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Benzydamine EP Impurity G**

#### Identification:

Chemical Name: 3-Chloro-N,N-dimethylpropan-1-amine

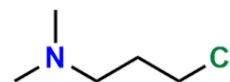
Synonyms : NA

CAS Number : 109-54-6

CAT Number : CP-B2007

Molecular Formula : C<sub>5</sub>H<sub>12</sub>ClN

Molecular Weight : 121.61



#### 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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**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.