









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Benzydamine Hydrochloride (In House Standard)** 

**Identification:** 

Chemical Name: 3-(1-Benzyl-1H-indazol-3-yloxy)-N,N-dimethylpropan-1-amine hydrochloride

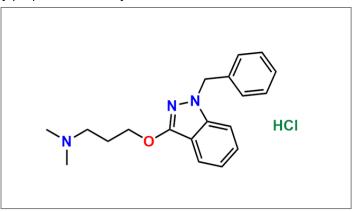
Synonyms : NA

CAS Number : 132-69-4

CAT Number : CP-B2000

Molecular Formula : C19H23N3O : HCl

Molecular Weight : 309.4 : 46



## **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**

Aug 20

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ragore

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.