









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: Ebastine EP Impurity F & G

### **Identification:**

Chemical Name: (1r,4s)-4-(benzhydryloxy)-1-(4-(4-(tert-butyl)phenyl)-4-oxobutyl)piperidine 1-oxide compound with (1s,4r)-4-(benzhydryloxy)-1-(4-(4-(tert-butyl)phenyl)-4-oxobutyl)piperidine 1-oxide (1:1)

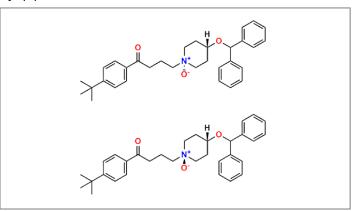
Synonyms : NA

CAS Number : 1256285-71-8

CAT Number : CP-E22011

Molecular Formula : C32H39NO3

Molecular Weight : 485.7



# **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

# MACEUNICAL PUT L'SO

# **Prepared and Reviewed By**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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