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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ebastine EP Impurity E**

### Identification:

Chemical Name: 4-(4-(Benzhydryloxy)piperidin-1-yl)-1-(4-(tert-pentyl)phenyl)butan-1-one

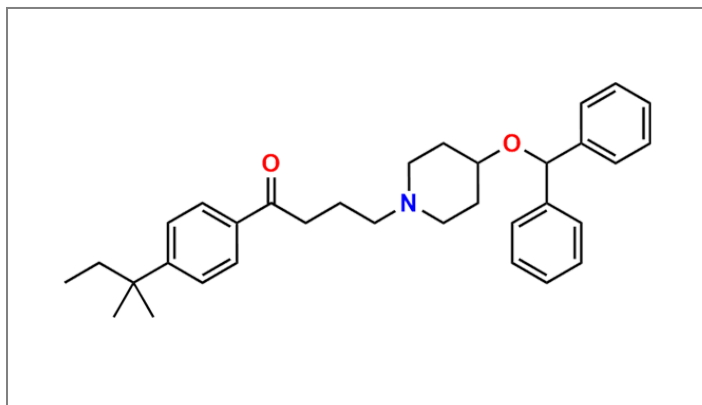
Synonyms : tert-Amyl Ebastine

CAS Number : 1312211-93-0

CAT Number : CP-E22005

Molecular Formula : C33H41NO2

Molecular Weight : 483.7



### 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



**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.