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### CERTIFICATE OF ANALYSIS

Analysis Date:

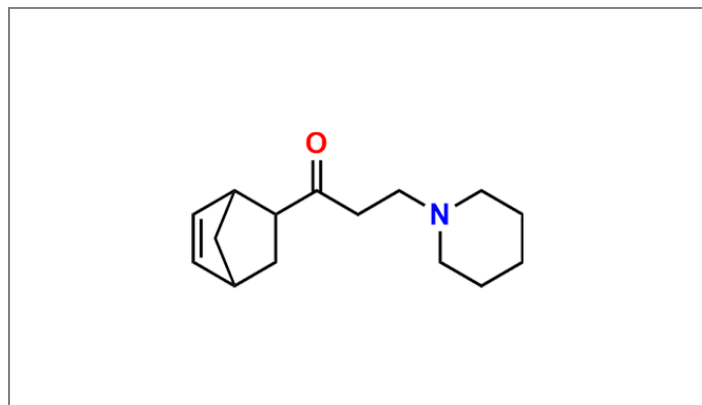
Re-test Date:

**Product Name: Biperiden EP Impurity D**

#### Identification:

Chemical Name: 1-(Bicyclo[2.2.1]hept-5-en-2-yl)-3-(piperidin-1-yl)propan-1-one

Synonyms : NA  
CAS Number : 93778-71-3  
CAT Number : CP-B100004  
Molecular Formula : C<sub>15</sub>H<sub>23</sub>NO  
Molecular Weight : 233.40



#### 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 ELSD	>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.