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CERTIFICATE OF ANALYSIS

Analysis Date:

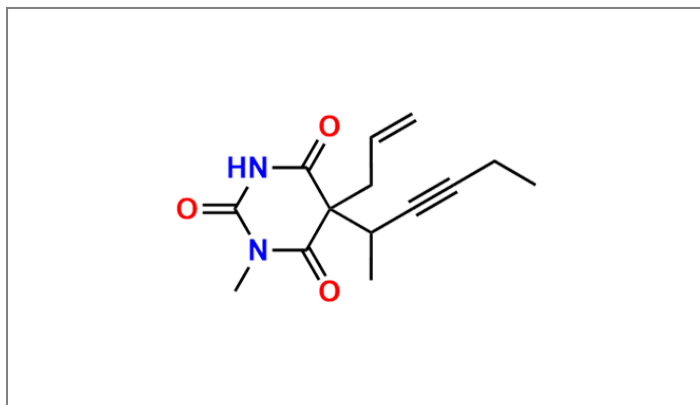
Re-test Date:

Product Name: Methohexital (In House Standard)

Identification:

Chemical Name: (\pm)-5-Allyl-1-methyl-5-(1-methyl-2-pentynyl)barbituric acid (as per USP)

Synonyms : NA
CAS Number : 151-83-7
CAT Number : CP-M142000
Molecular Formula : C₁₄H₁₈N₂O₃
Molecular Weight : 262.31



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



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.