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CERTIFICATE OF ANALYSIS

Analysis Date:

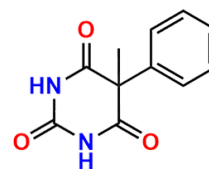
Re-test Date:

Product Name: Phenobarbital EP Impurity C

Identification:

Chemical Name: 5-Methyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione (as per EP)

Synonyms : NA
CAS Number : 76-94-8
CAT Number : CP-P104004
Molecular Formula : C₁₁H₁₀N₂O₃
Molecular Weight : 218.2



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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