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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Doxapram EP Impurity A

Identification:

Chemical Name: 4-(2-chloroethyl)-1-ethyl-3,3-diphenylpyrrolidin-2-one

Synonyms	: NA	
CAS Number	: 3192-64-1	CI CI
CAT Number	: CP-D383001	
Molecular Formula	: C20H22CINO	0 N
Molecular Weight	: 327.85	

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.