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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Diazepam EP Impurity B

Identification:

Chemical Name: N-(2-Benzoyl-4-chlorophenyl)-2-chloro-N-methylacetamide

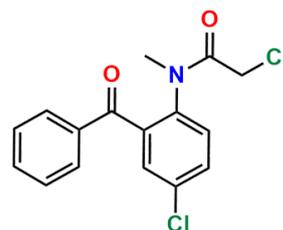
Synonyms : NA

CAS Number : 6021-21-2

CAT Number : CP-D18002

Molecular Formula : C₁₆H₁₃Cl₂N₂O₂

Molecular Weight : 322.19



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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.