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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ibuprofen Impurity 21

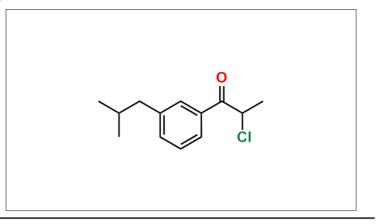
Identification:

Molecular Weight

Chemical Name: 2-Chloro-1-(3-isobutylphenyl)propan-1-one

: 224.73

Synonyms:NACAS Number:1261642-35-6CAT Number:CP-I2063Molecular Formula:C13H17CIO



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.