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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

Product Name: Lidocaine EP Impurity C

Identification:

Chemical Name: N-	2,6-dimethylphenyl)acetamide
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Synonyms	: NA	
CAS Number	: 2198-53-0	
CAT Number	: CP-L20003	
Molecular Formula	: C10H13NO	
Molecular Weight	: 163.22	
Batch Number	: CP-LTD-C-0424	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.10%
5)	1HNMR	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.