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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

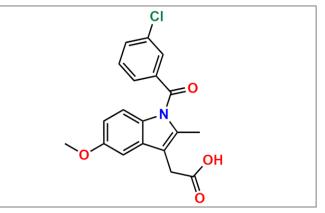
Re-test Date:

#### Product Name: Indomethacin EP Impurity E

# Identification:

Chemical Name: 4-Dechloro-3-Chloroindomethacin ; 2-(1-(3-chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)acetic acid

Synonyms	:	Indomethacin 3-Chloro Analog 4-Dechloro-3- Chloroindomethacin ;
CAS Number	:	807614-94-4
CAT Number	:	CP-17022
Molecular Formula	:	C19H16CINO4
Molecular Weight	:	357.79



## **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.