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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Baclofen Impurity 5

Identification:

Chemical Name: 3-(4-chlorophenyl)pentanedioic acid (as per EP)

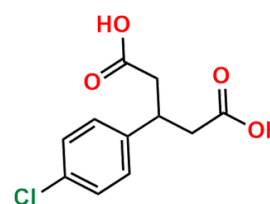
Synonyms : β -(p-Chlorophenyl)glutaric Acid

CAS Number : 35271-74-0

CAT Number : CP-B3003

Molecular Formula : C₁₁H₁₁ClO₄

Molecular Weight : 242.66



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

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	FT-IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency	-

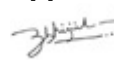


Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.