









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025 Re-test Date: Mar 2028

Product Name: Haloperidol Decanoate EP Impurity L

Identification:

Chemical Name: 1-(4-Fluorophenyl)ethanone (as per EP)

Synonyms : p-Fluoroacetophenone ; p-

Fluorohypnone; p-Fluorophenyl

methyl ketone

CAS Number : 403-42-9

CAT Number : CP-H20012

Molecular Formula : C8H7FO

Molecular Weight : 138.14

Batch Number : CP-HAL-DECL-0325

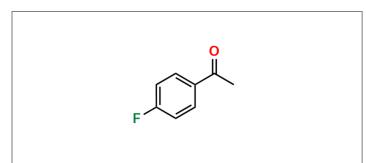
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

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	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.73%
5)	1HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-





Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Quality Control)

Ms Rohini Gagare (Quality Assurance)

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