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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Haloperidol Decanoate EP Impurity B

Identification:

Chemical Name: 4-(4-Chlorophenyl)-1-[4-(2-fluorophenyl)-4-oxobutyl]piperidin-4-yl decanoate (as per EP & USP)

Synonyms : Haloperidol Decanoate USP
Related Compound E ; 2-
Fluorohaloperidol decanoate

CAS Number : NA

CAT Number : CP-H20002

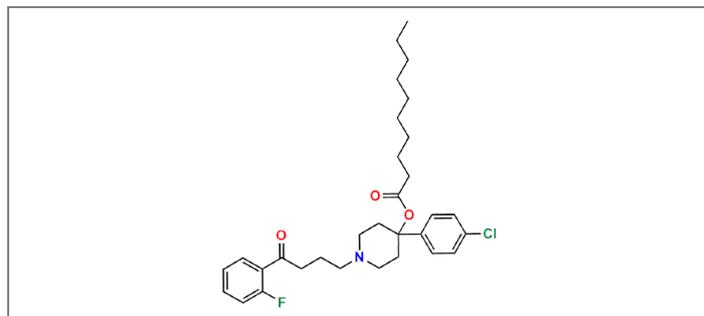
Molecular Formula : C₃₁H₄₁ClFNO₃

Molecular Weight : 530.1

Batch Number : CP-HAL-BDEC-0425

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	Brown Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.15 %
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.