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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2025

Re-test Date: Sep 2028

Product Name: Haloperidol Decanoate N-Oxide (Trans-Isomer)

Identification:

Chemical Name: (1r,4s)-4-(4-chlorophenyl)-4-(decanoyloxy)-1-(4-(4-fluorophenyl)-4-oxobutyl)piperidine 1-oxide

Synonyms : NA

CAS Number : NA

CAT Number : CP-H20024

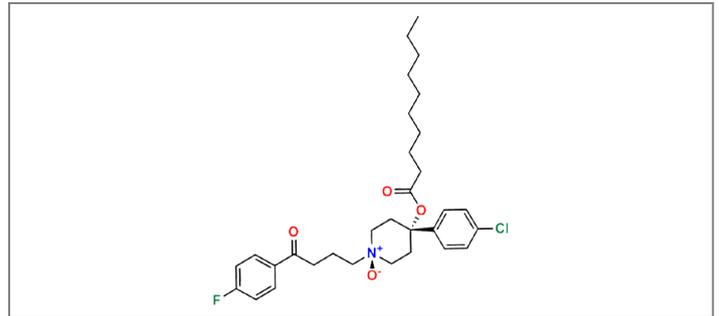
Molecular Formula : C31H41ClFNO4

Molecular Weight : 546.11

Batch Number : CP-HAL-DNOT-1025

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.19%
5)	1HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	1.811%
8)	Potency by TGA	97.39%



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.