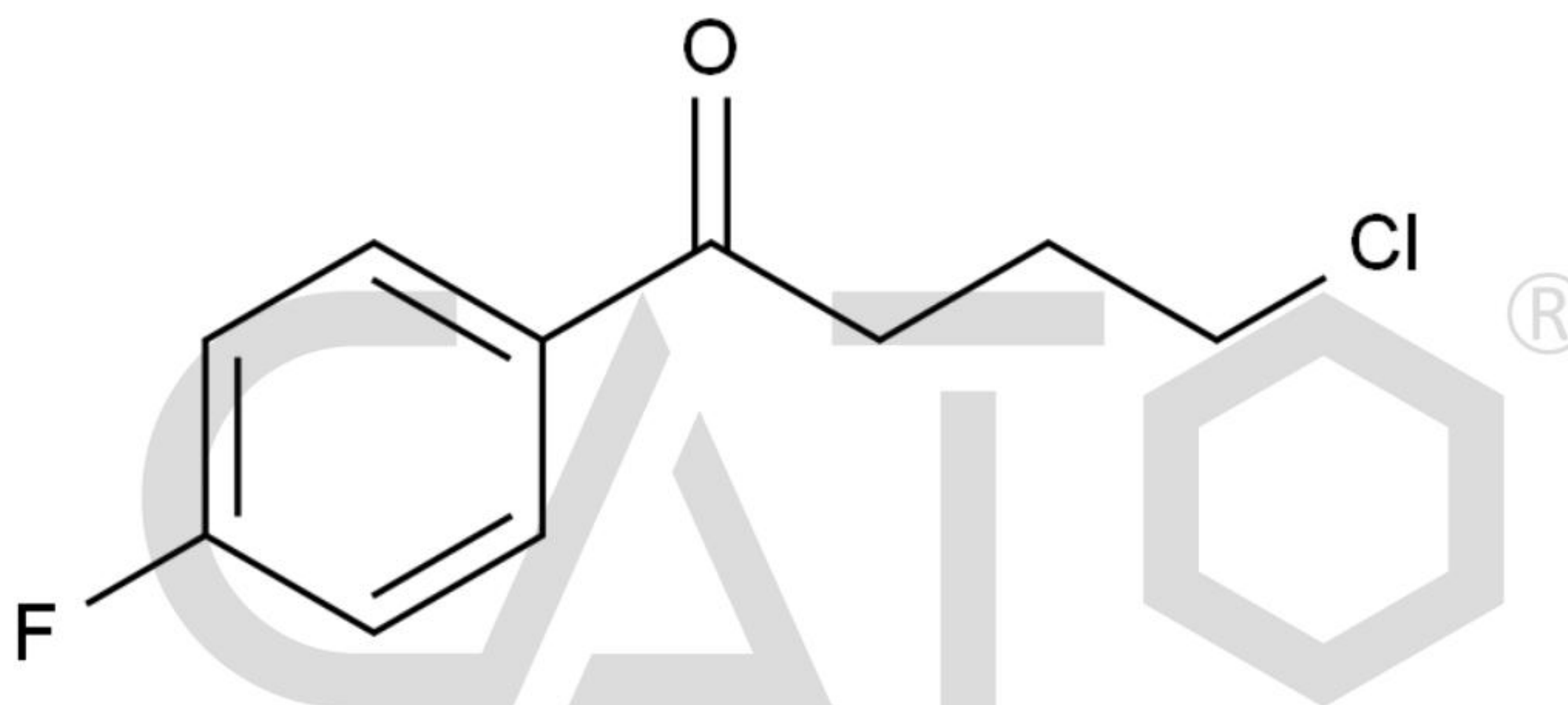


Certificate of Analysis

Reference Material & Standard

Product Name:	Haloperidol Impurity 21	Catalogue Number:	C4X-146121
Synonyms:	4-Chloro-4'-fluorobutyrophenone	Lot Number:	0820-RH-0030
CAS Number:	3874-54-2	Expiry Date:	Aug 19, 2030
Molecular Formula:	C ₁₀ H ₁₀ ClFO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	200.64	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	98.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 20, 2026

Date: Aug 20, 2026

Date: Aug 20, 2026



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