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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Fluphenazine Impurity 6**

#### Identification:

Chemical Name: 2-(4-(3-(2-(Trifluoromethyl)-10H-phenothiazin-10-yl)propyl)piperazin-1-yl)ethyl palmitate

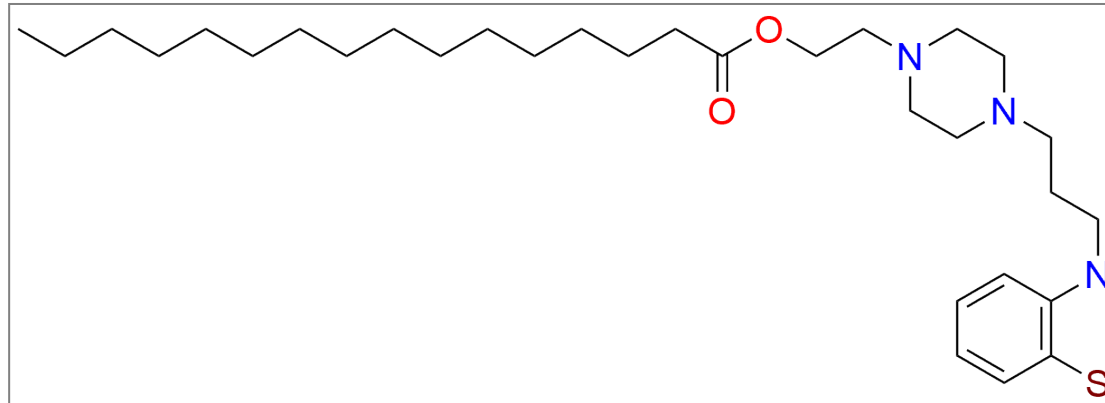
Synonyms : Fluphenazine  
Palmitate

CAS  
Number : 85137-32-2

CAT  
Number : CP-F33011

Molecular  
Formula : C38H56F3N3O2S

Molecular  
Weight : 675.94



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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