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CERTIFICATE OF ANALYSIS

Analysis Date:

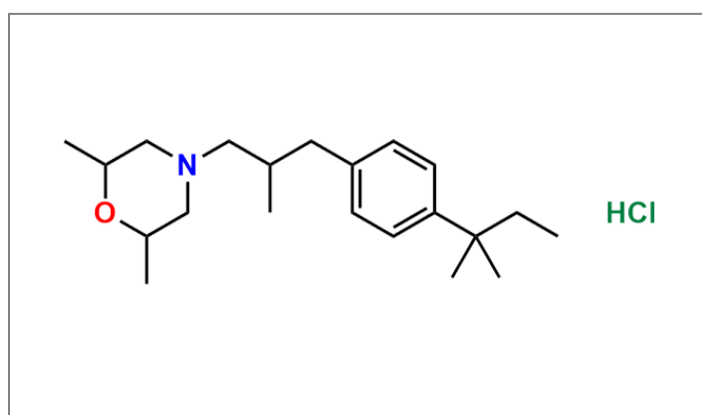
Re-test Date:

Product Name: Amorphine Hydrochloride (In House Standard)

Identification:

Chemical Name: (2RS,6SR)-2,6-Dimethyl-4-[(2RS)-2-methyl-3-[4-(2-methylbutan-2-yl)phenyl]propyl]morpholine hydrochloride

Synonyms : NA
CAS Number : 78613-38-4
CAT Number : CP-A192016
Molecular Formula : C₂₁H₃₅NO : HCl
Molecular Weight : 317.5 : 36.46



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	>98%
5)	H1NMR	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
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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