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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alverine Citrate (In House Standard)

Identification:

Chemical Name: N-Ethyl-3-phenyl-N-(3-phenylpropyl)propan-1-amine dihydrogen 2-hydroxypropane-1,2,3-tricarboxylate (as per EP)

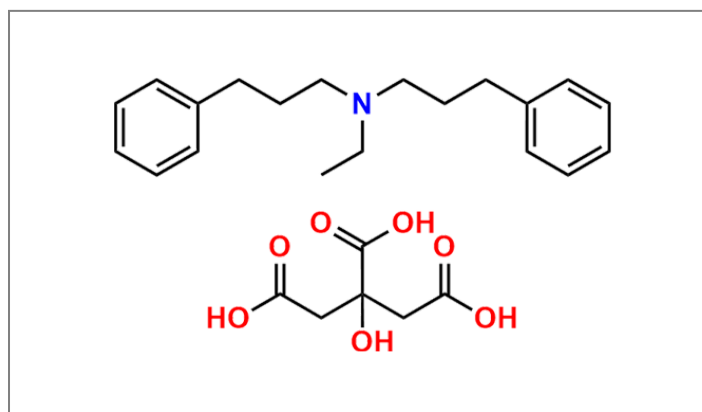
Synonyms : Dipropylin ; Dipropyline ;
Phenopropamine ; Profenil

CAS Number : 5560-59-8

CAT Number : CP-A54016

Molecular Formula : C₂₀H₂₇N : C₆H₈O₇

Molecular Weight : 281.4 : 192.1



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



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.