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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alimemazine Dimer Impurity

Identification:

Chemical Name: (2RS)-N,N,2-Trimethyl-3-(10H-3,10\'-biphenothiazin phenothiazin-10-yl)propan-1-amine

Synonyms	: NA	
CAS Number	: NA	N
CAT Number	: CP-A110004	H
Molecular Formula	: C30H29N3S2	Ň N
Molecular Weight	: 495.7	S S S S S S S S S S S S S S S S S S S

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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