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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2024

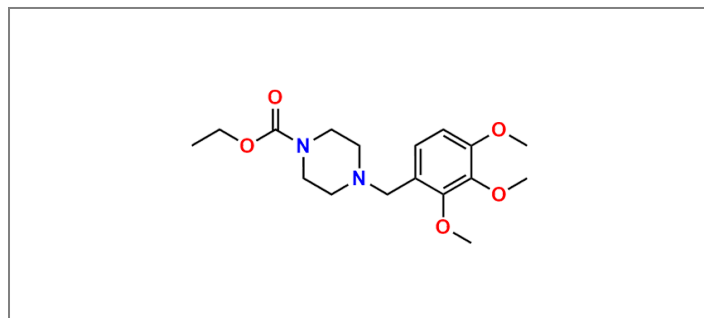
Re-test Date: Jan 2027

Product Name: Trimetazidine EP Impurity H

Identification:

Chemical Name: Ethyl 4-(2,3,4-trimethoxybenzyl)piperazine-1-carboxylate

Synonyms : NA
CAS Number : 53531-01-4
CAT Number : CP-T12008
Molecular Formula : C₁₇H₂₆N₂O₅
Molecular Weight : 338.40
Batch Number : CP-TRI-H-0224



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.01%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	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.