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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2023

Re-test Date: Nov 2026

Product Name: Trimetazidine EP Impurity E

Identification:

Chemical Name: 1-[(2,4,5-Trimethoxyphenyl)methyl]piperazine Dihydrochloride

Synonyms : NA

CAS Number : 2518359-32-3

CAT Number : CP-T12005

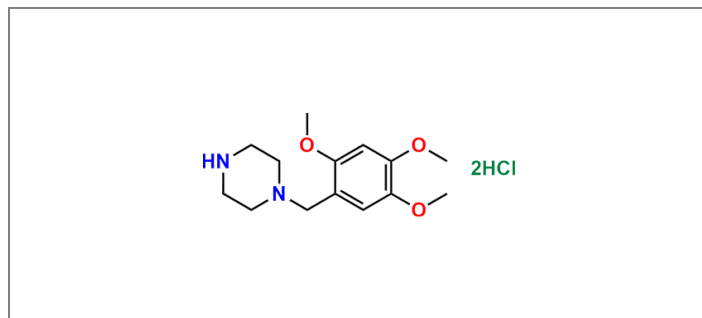
Molecular Formula : C₁₄H₂₂N₂O₃ · 2(HCl)

Molecular Weight : 266.26 · 2(36.46)

Batch Number : CP-TRI-E-0124

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.37%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.