

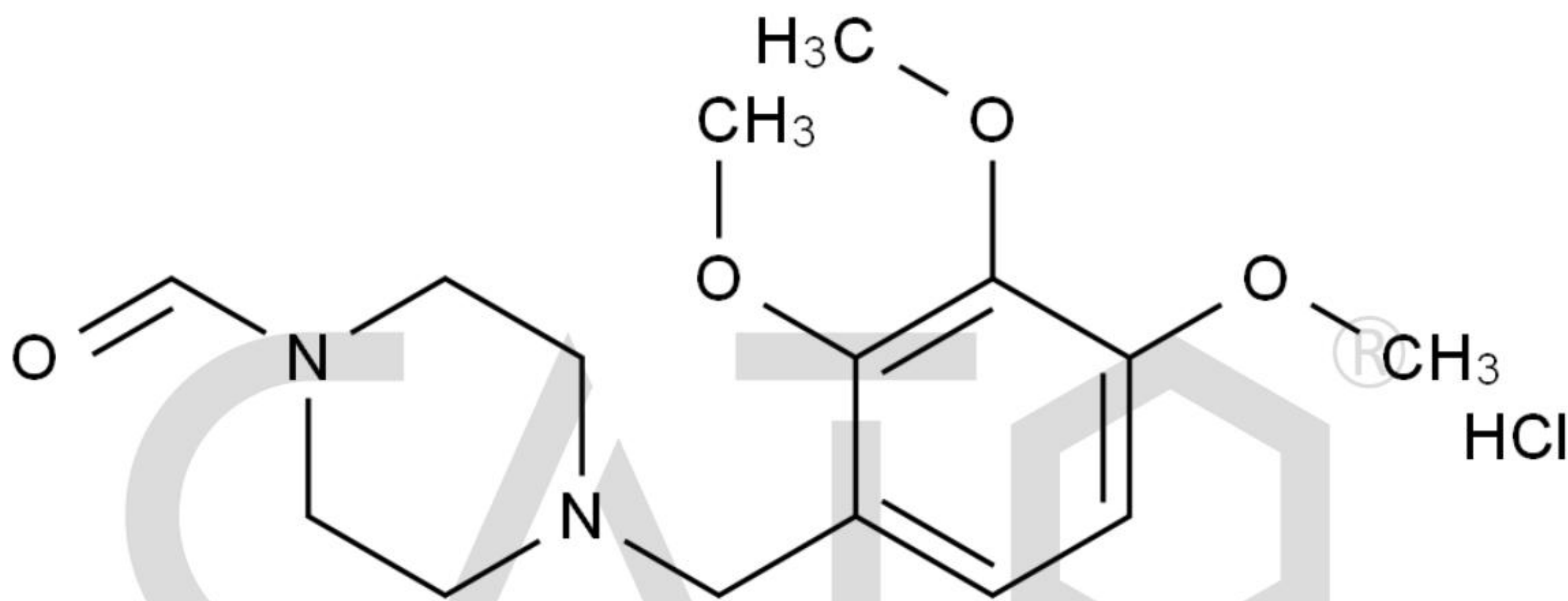
Certificate of Analysis

Reference Material & Standard

Product Name:	Trimetazidine Impurity 10 HCl	Catalogue Number:	C4X-180310
Synonyms:	N/A	Lot Number:	0414-RG-0086
CAS Number:	879646-17-0	Expiry Date:	Apr 13, 2028
Molecular Formula:	C ₁₅ H ₂₂ N ₂ O ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	294.35 36.46	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	97.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 22, 2025

Date: Apr 23, 2025

Date: Apr 23, 2025

