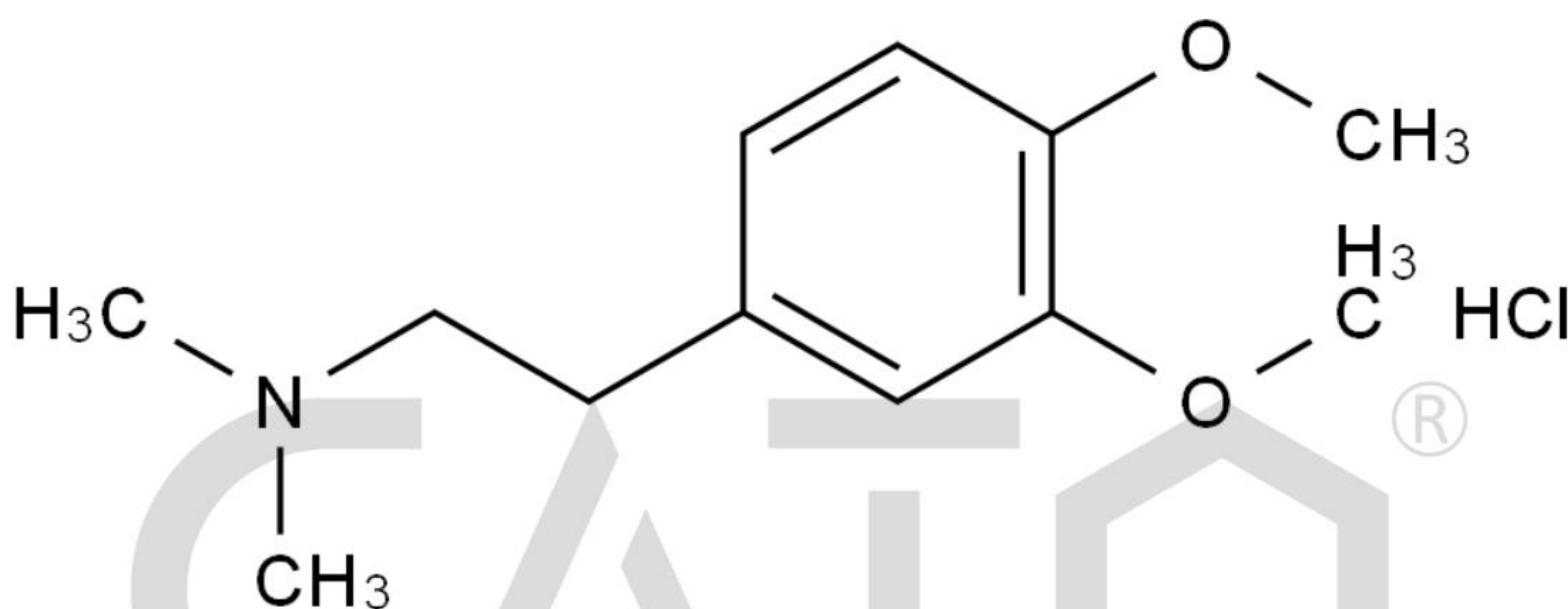


Certificate of Analysis

Reference Material & Standard

Product Name:	Verapamil EP Impurity C(HCl)	Catalogue Number:	C4X-17783
Synonyms:	N/A	Lot Number:	0827-RF-0026
CAS Number:	51012-67-0	Expiry Date:	Aug 29, 2027
Molecular Formula:	C ₁₂ H ₁₉ NO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.28 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	99.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 30, 2024

Date: Aug 30, 2024

Date: Aug 30, 2024

