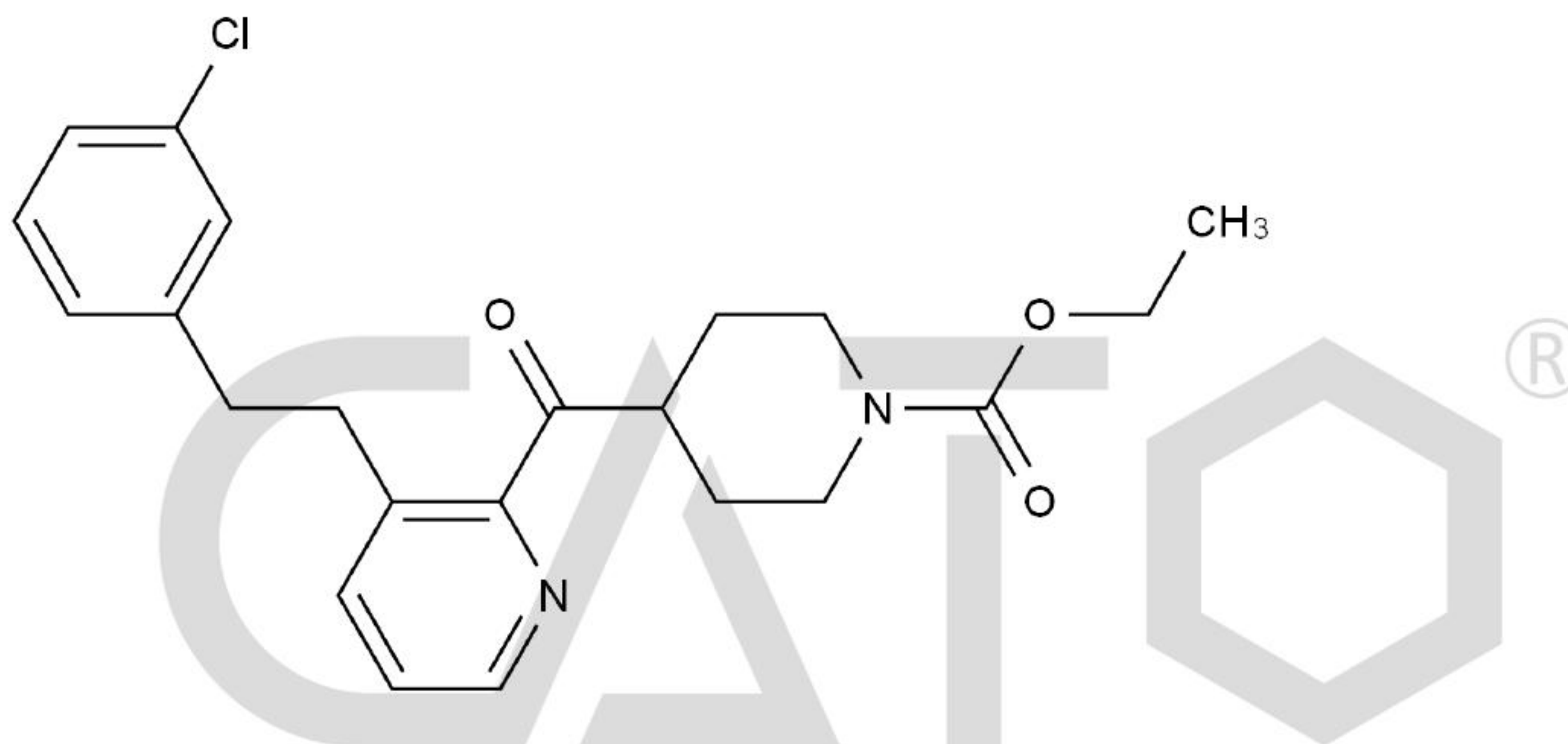


Certificate of Analysis

Reference Material & Standard

Product Name:	Loratadine Impurity N9	Catalogue Number:	CP102528
Synonyms:	N/A	Lot Number:	0610-RG-0033
CAS Number:	107256-32-6	Expiry Date:	Jun 08, 2028
Molecular Formula:	C ₂₂ H ₂₅ ClN ₂ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	400.90	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.8%
Assay	qNMR	97.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 13, 2025

Date: Jun 13, 2025

Date: Jun 13, 2025

