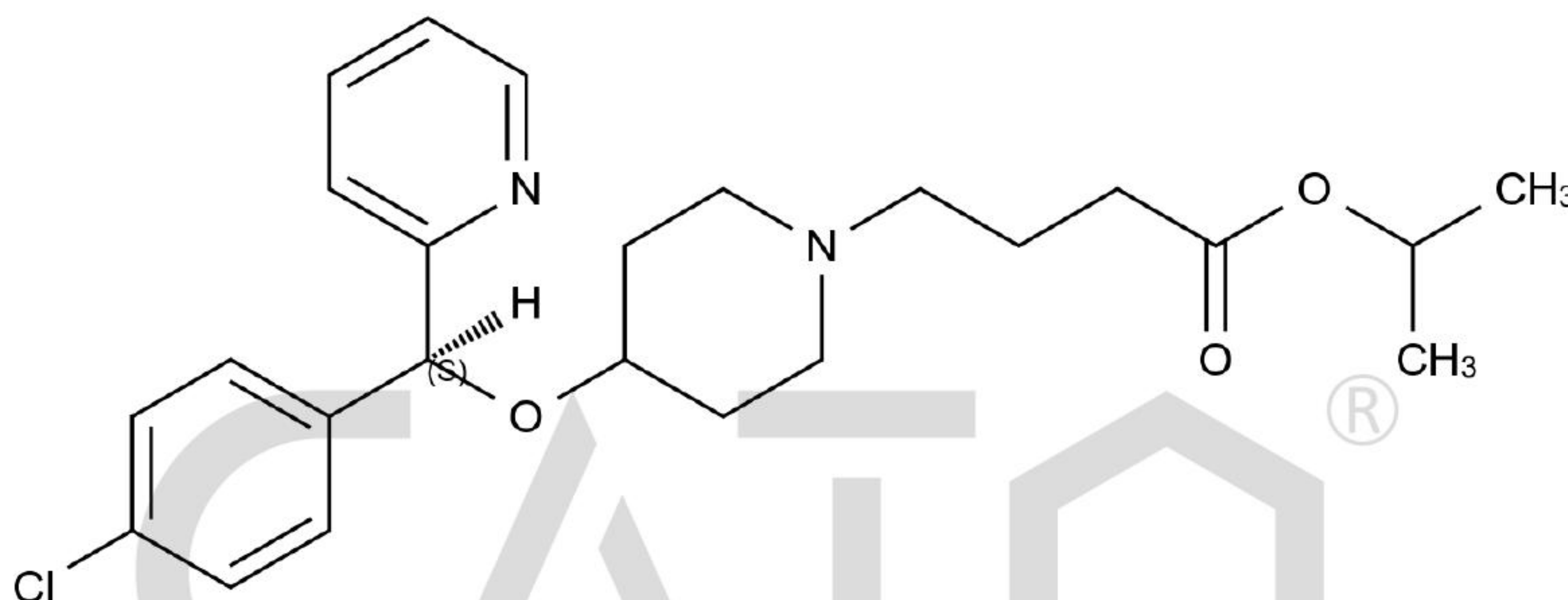


Certificate of Analysis

Reference Material & Standard

Product Name:	Bepotastine Impurity 24	Catalogue Number:	C4X-183924
Synonyms:	N/A	Lot Number:	0427-RG-0015
CAS Number:	1807607-93-7	Expiry Date:	Apr 23, 2028
Molecular Formula:	C ₂₄ H ₃₁ ClN ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	430.97		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.770%
Water Content	Karl Fischer	2.54%
Residual Solvents	NMR	0.95% ethyl acetate
Assay		96.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 18, 2025

Date: Aug 19, 2025

Date: Aug 19, 2025

