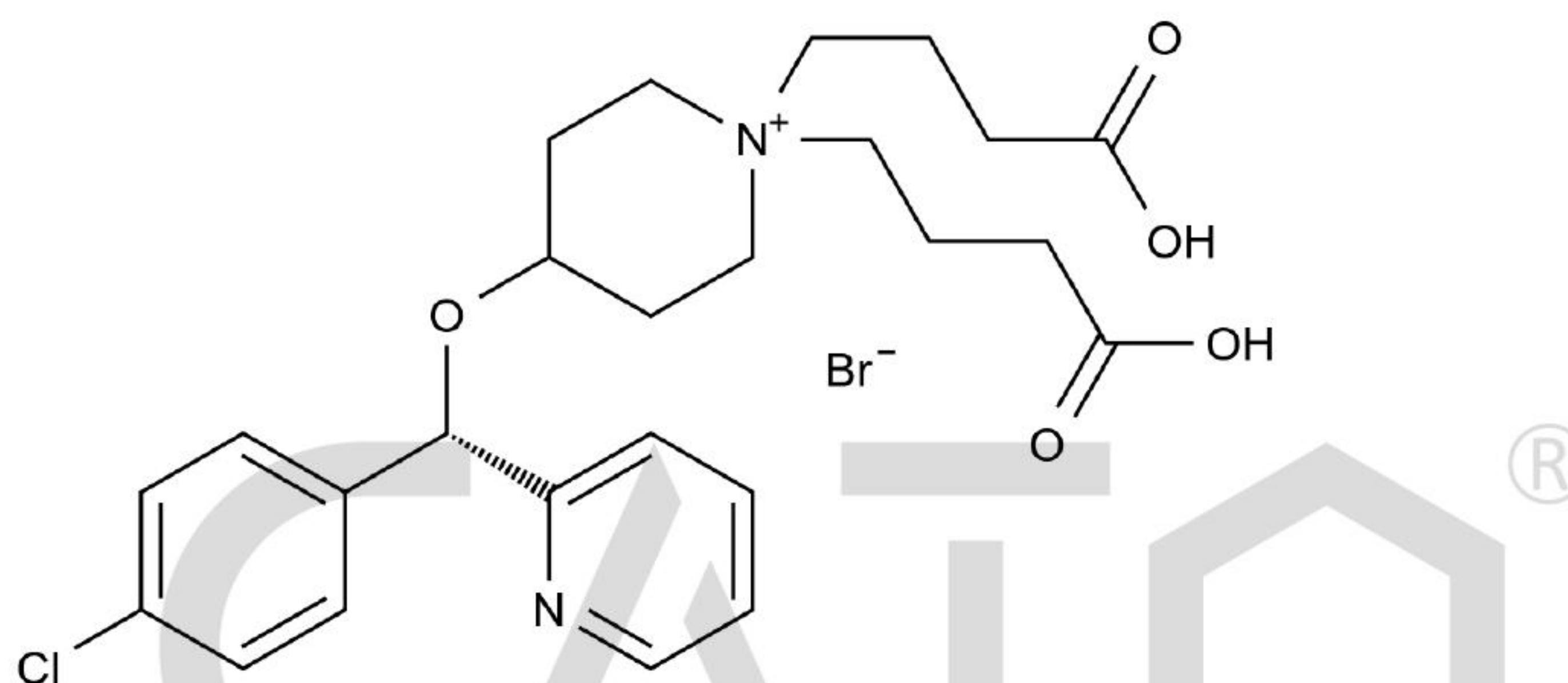


Certificate of Analysis

Reference Material & Standard

Product Name:	Bepotastine Impurity 21 Bromide	Catalogue Number:	C4X-183921
Synonyms:	N/A	Lot Number:	0122-RF-0042
CAS Number:	N/A	Expiry Date:	Mar 06, 2028
Molecular Formula:	C ₂₅ H ₃₂ ClN ₂ O ₅ Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	475.98 79.90		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.996%
Water Content	Karl Fischer	7.07%
Assay		92.0%

Comment:

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

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

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 10, 2025

Date: Mar 11, 2025

Date: Mar 11, 2025

