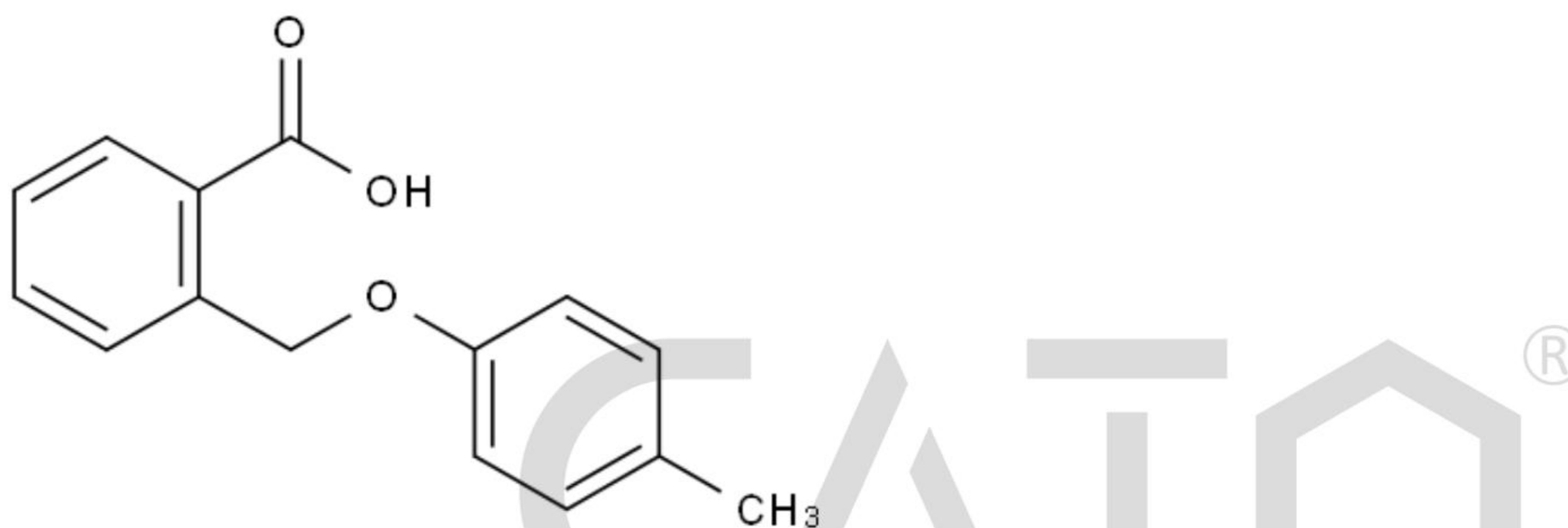


Certificate of Analysis

Reference Material & Standard

Product Name:	Olopatadine Impurity 30	Catalogue Number:	C4X-171830
Synonyms:	N/A	Lot Number:	1023-RE-0097
CAS Number:	728-97-2	Expiry Date:	Oct 24, 2026
Molecular Formula:	C ₁₅ H ₁₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	242.27		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.100%
Loss On Drying	TGA	0.1022%
Assay		98.0%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 25, 2023

Date: Oct 25, 2023

Date: Oct 25, 2023

