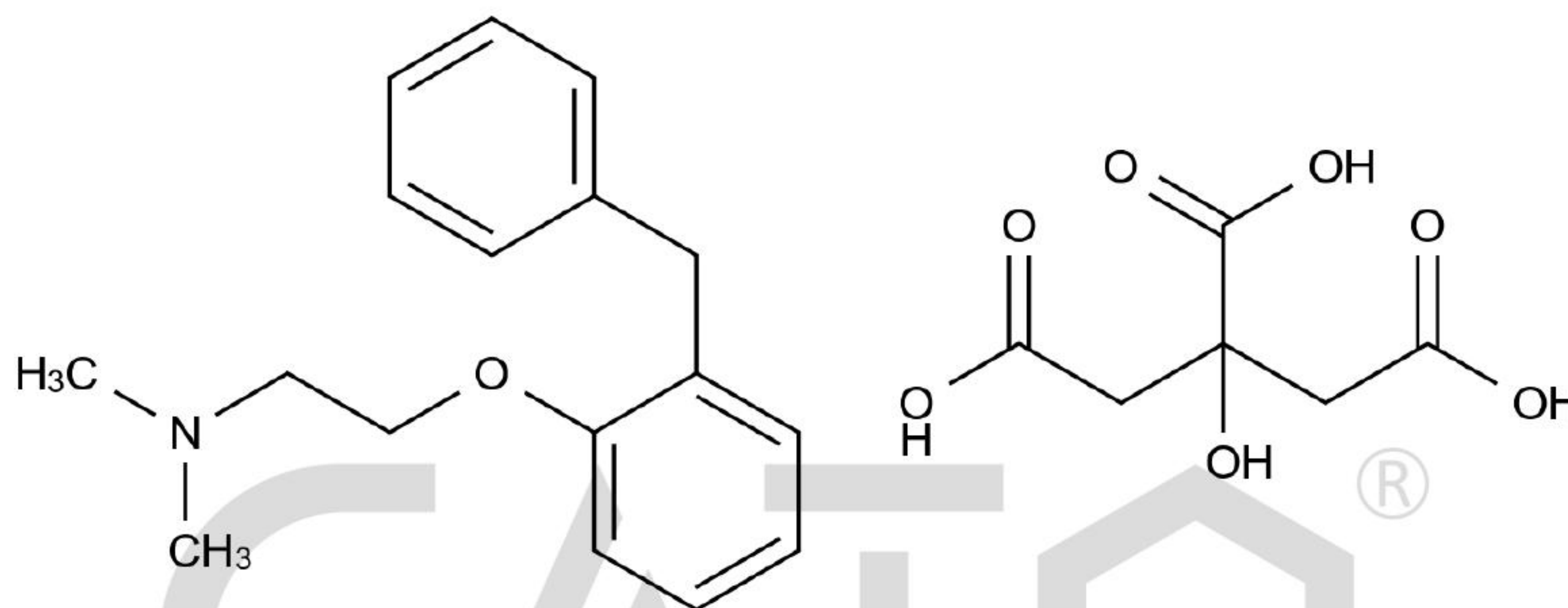


Certificate of Analysis

Reference Material

Product Name:	Phenyltoloxamine Citrate	Catalogue Number:	CCHM704689
Chemical Name:	N/A	Lot Number:	0801-RD-0027
CAS Number:	1176-08-5	Expiry Date:	Feb 16, 2024
Molecular Formula:	C ₁₇ H ₂₂ NO C ₆ H ₇ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	256.36 191.12		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Cady

Approved by General manager:

David

Date: Feb 16, 2022

Date: Aug 03, 2022

Date: Aug 03, 2022

Tel: +86-20-81960175

Fax: +86-20-81717260

Email: supports@cato-chem.com

Web: www.cato-chem.com

Add: Room 101, Building B, No.179, Guangpu East Road, Huangpu District, Guangzhou (Location: Room 301, Room 401, Room 501)

