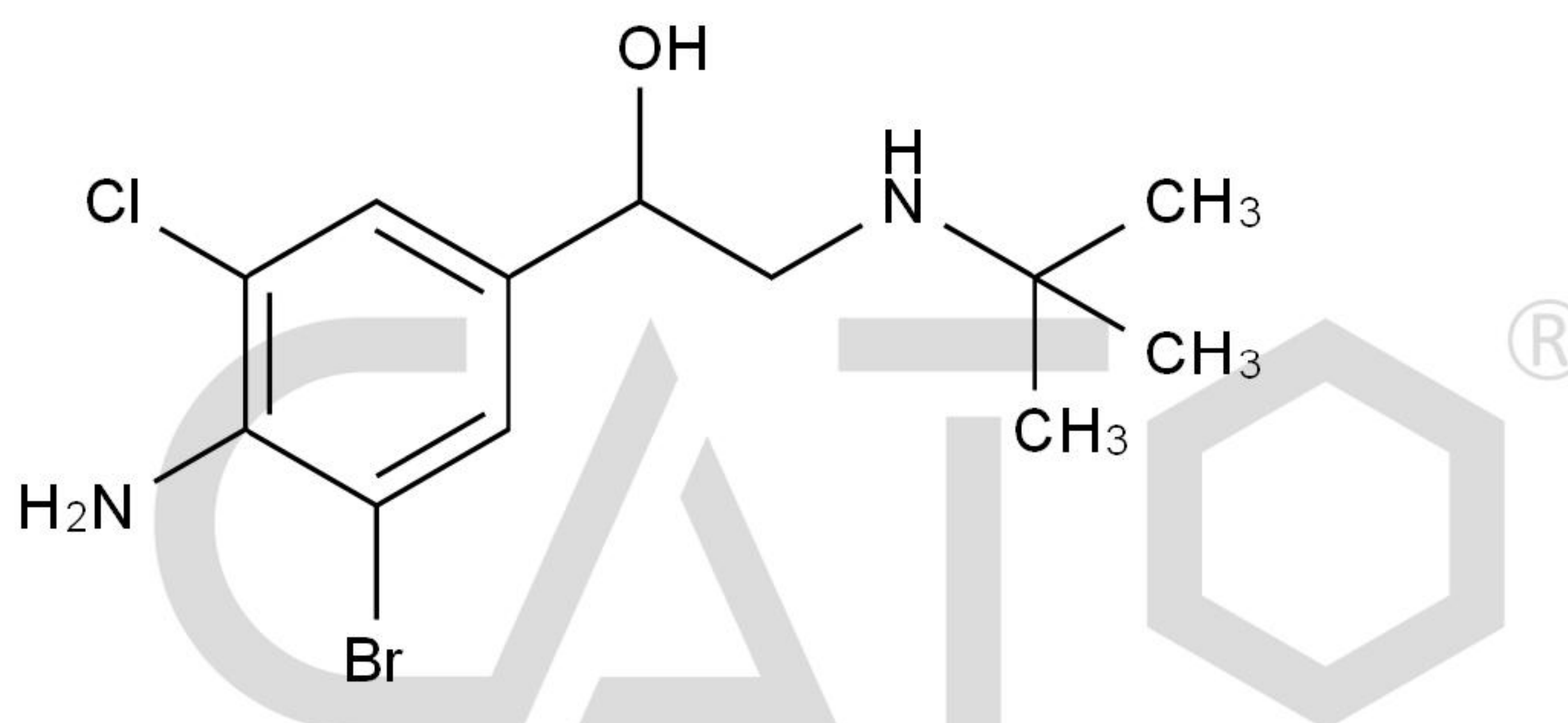


Certificate of Analysis

Reference Material & Standard

Product Name:	Clenbuterol EP impurity F	Catalogue Number:	C4X-19936
Synonyms:	N/A	Lot Number:	0923-RH-0069
CAS Number:	37153-52-9	Expiry Date:	Sep 22, 2030
Molecular Formula:	C ₁₂ H ₁₈ BrClN ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	321.64	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	94.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 23, 2026

Date: Sep 23, 2026

Date: Sep 23, 2026



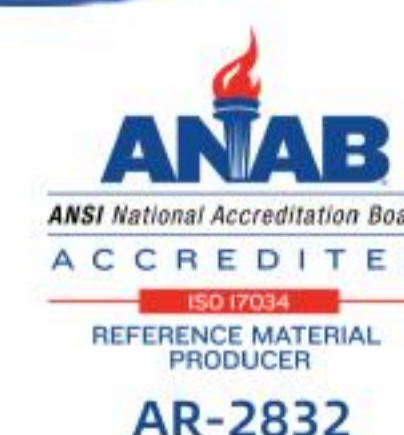
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 8



Official WeChat