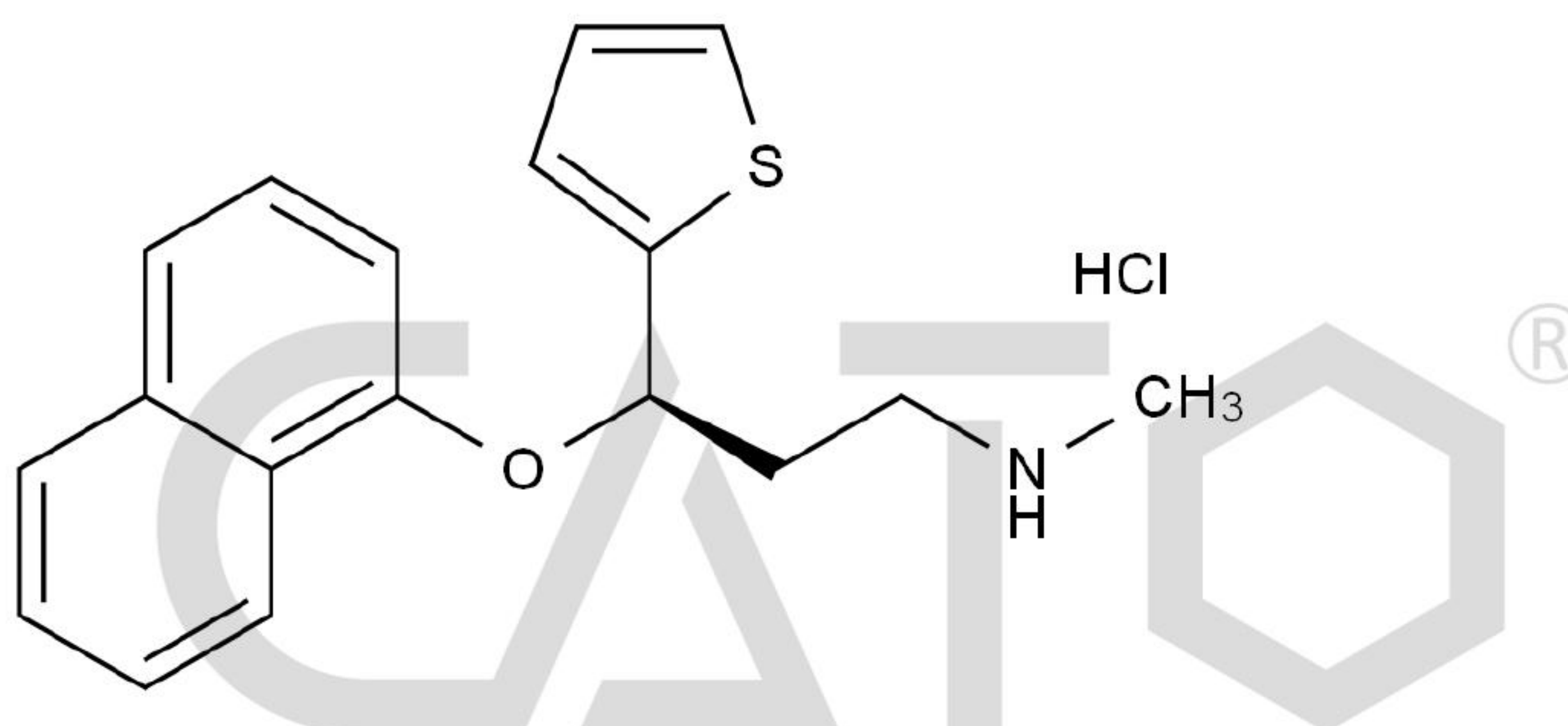


Certificate of Analysis

Reference Material & Standard

Product Name:	Duloxetine EP Impurity A	Catalogue Number:	C4X-13361
Synonyms:	N/A	Lot Number:	0204-RH-0038
CAS Number:	910138-96-4	Expiry Date:	Aug 04, 2030
Molecular Formula:	C ₁₈ H ₁₉ NOS HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	297.41 36.46	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	96.6%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 05, 2026

Date: Aug 05, 2026

Date: Aug 05, 2026



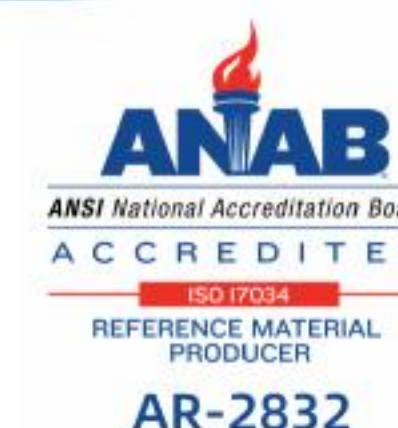
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 7



Official WeChat