

Certificate of Analysis

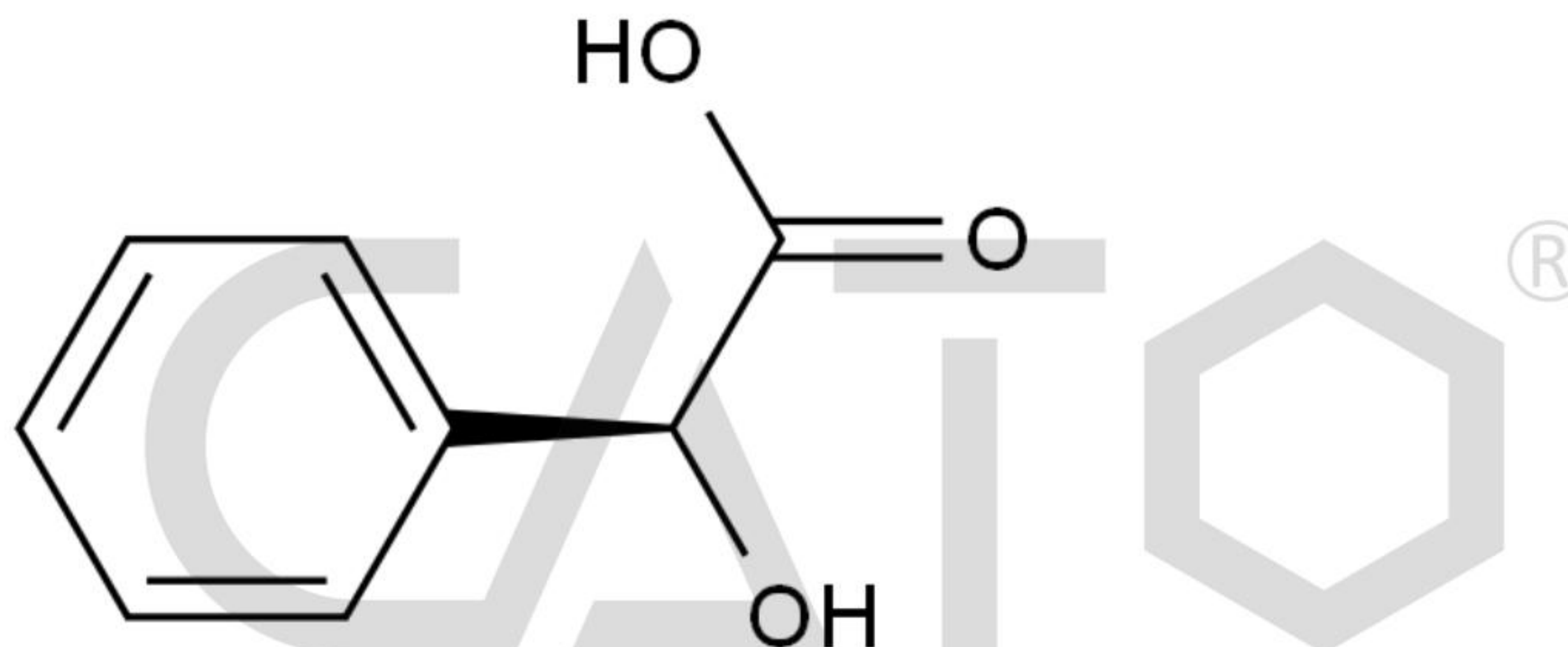
Reference Material & Standard

Product Name:	Atomoxetine Hydrochloride EP Impurity E	Catalogue Number:	C4X-15506
Synonyms:	(S)-2-hydroxy-2-phenylacetic acid	Lot Number:	0531-RC-0031
CAS Number:	17199-29-0	Expiry Date:	May 24, 2030
Molecular Formula:	C ₈ H ₈ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	152.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.3940%
Water Content	Karl Fischer	0.4578%
Assay		98.9%

Comment:

The calculation of the mass balance 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:

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Date: May 26, 2026

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