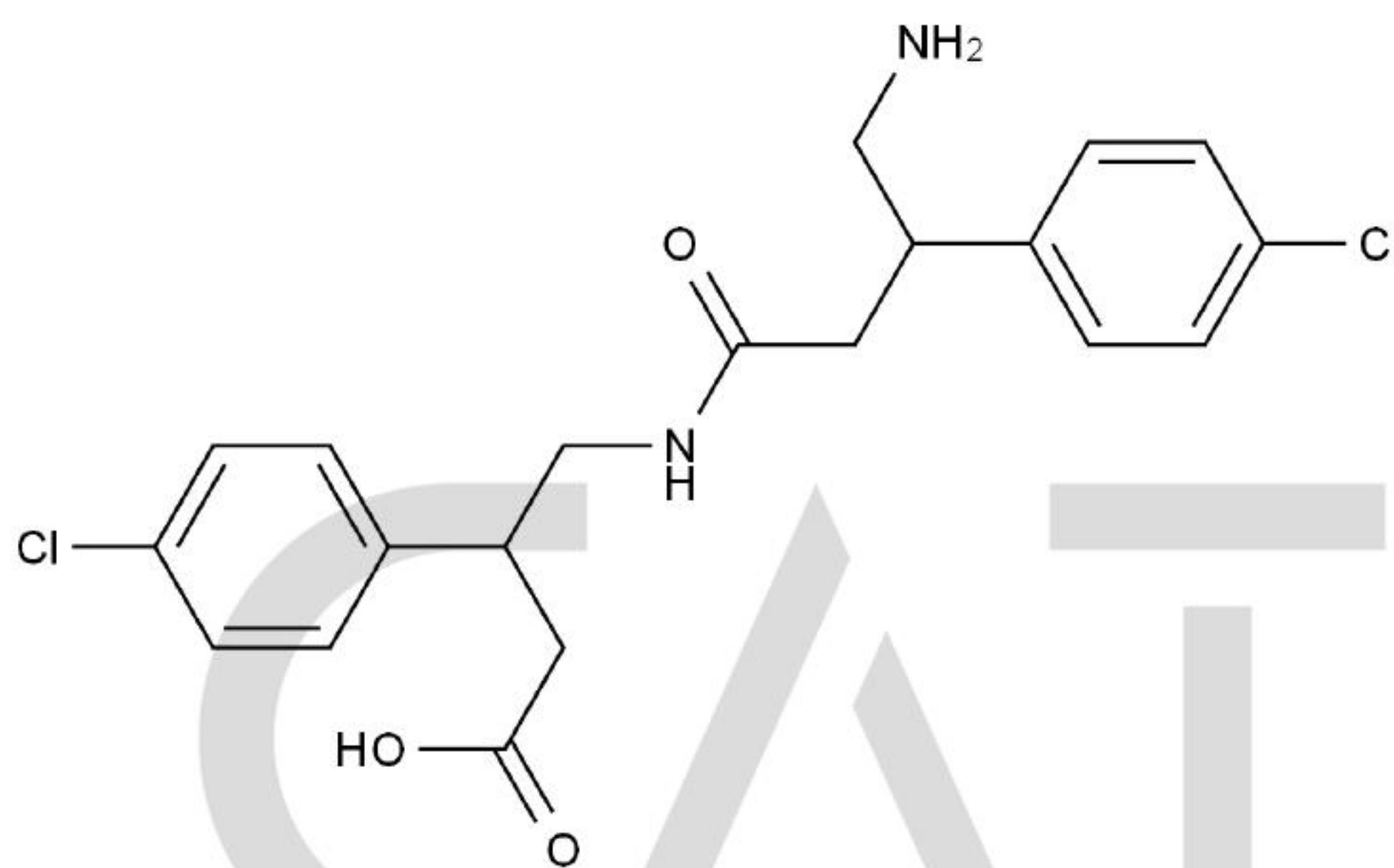


Certificate of Analysis

Reference Material & Standard

Product Name:	Baclofen impurity 11	Catalogue Number:	C4X-101211
Synonyms:	N/A	Lot Number:	0509-RG-0069
CAS Number:	N/A	Expiry Date:	May 08, 2028
Molecular Formula:	C ₂₀ H ₂₂ Cl ₂ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	409.31	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.044%
Residue on Ignition	TGA	0.1219%
Loss On Drying	TGA	3.6691%
Assay		93.4%

Comment:

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

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 15, 2025

Date: May 15, 2025

Date: May 15, 2025

