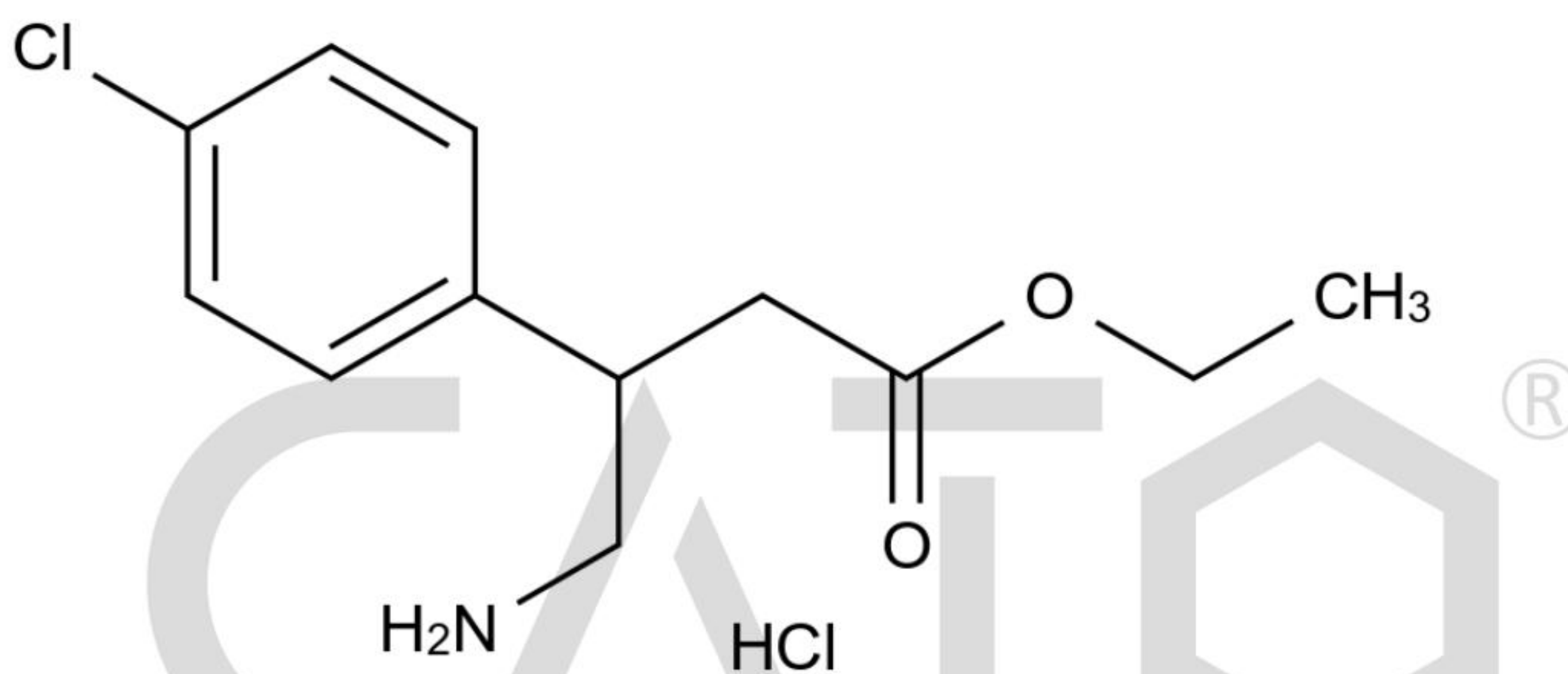


Certificate of Analysis

Reference Material & Standard

Product Name:	Baclofen Impurity N14 HCl	Catalogue Number:	C1790539
Synonyms:	N/A	Lot Number:	0327-RG-0094
CAS Number:	204503-99-1	Expiry Date:	Mar 19, 2027
Molecular Formula:	C ₁₂ H ₁₆ ClNO ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	241.71 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	99.51%
Loss On Drying	TGA	0.2371%
Assay		99.3%

Comment:

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

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

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 31, 2025

Date: Mar 31, 2025

Date: Mar 31, 2025

