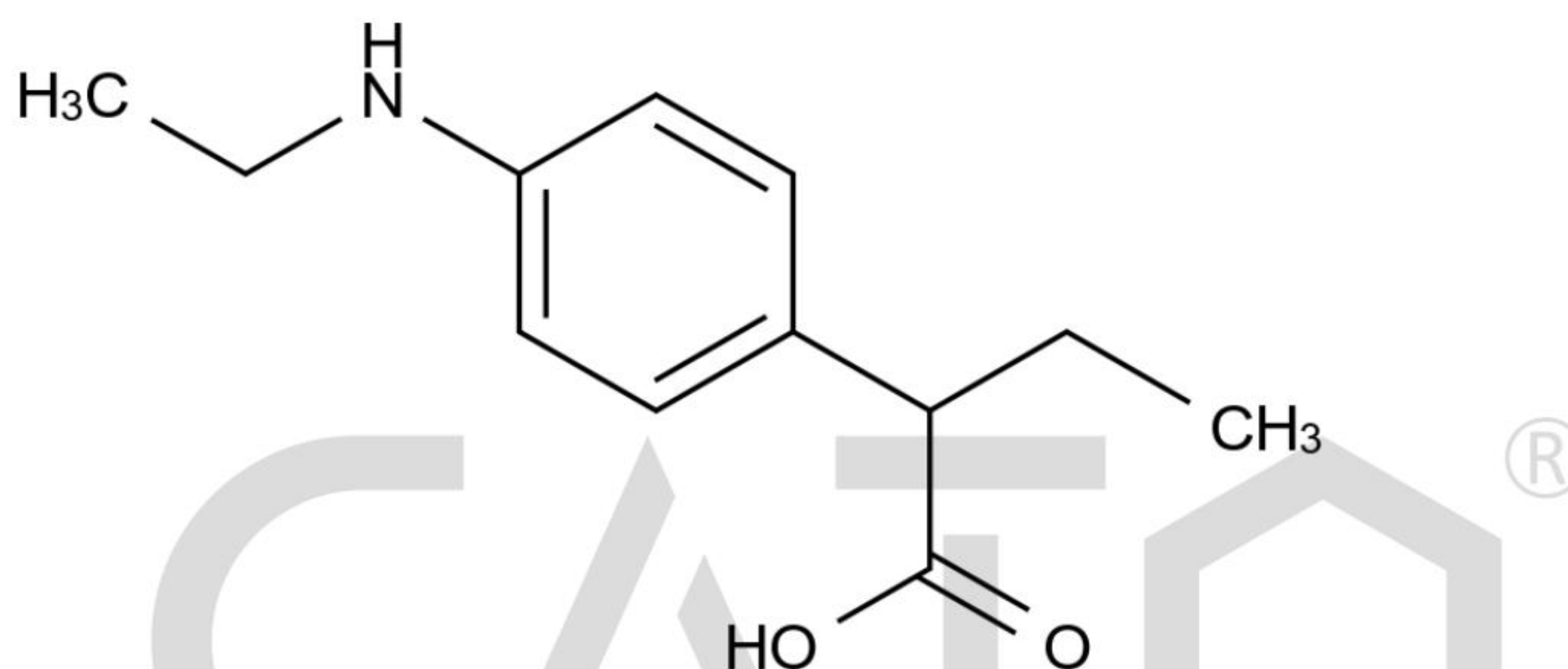


Certificate of Analysis

Reference Material & Standard

Product Name:	Indobufen Impurity 74	Catalogue Number:	C4X-179274
Synonyms:	N/A	Lot Number:	0107-RG-0062
CAS Number:	N/A	Expiry Date:	Jan 06, 2028
Molecular Formula:	C ₁₂ H ₁₇ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	207.27		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.729%
Loss On Drying	TGA	0.54%
Assay		98.2%

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:

Hin Lam

Approved by General Manager:

David

Date: Jan 08, 2025

Date: Jan 08, 2025

Date: Jan 08, 2025

