

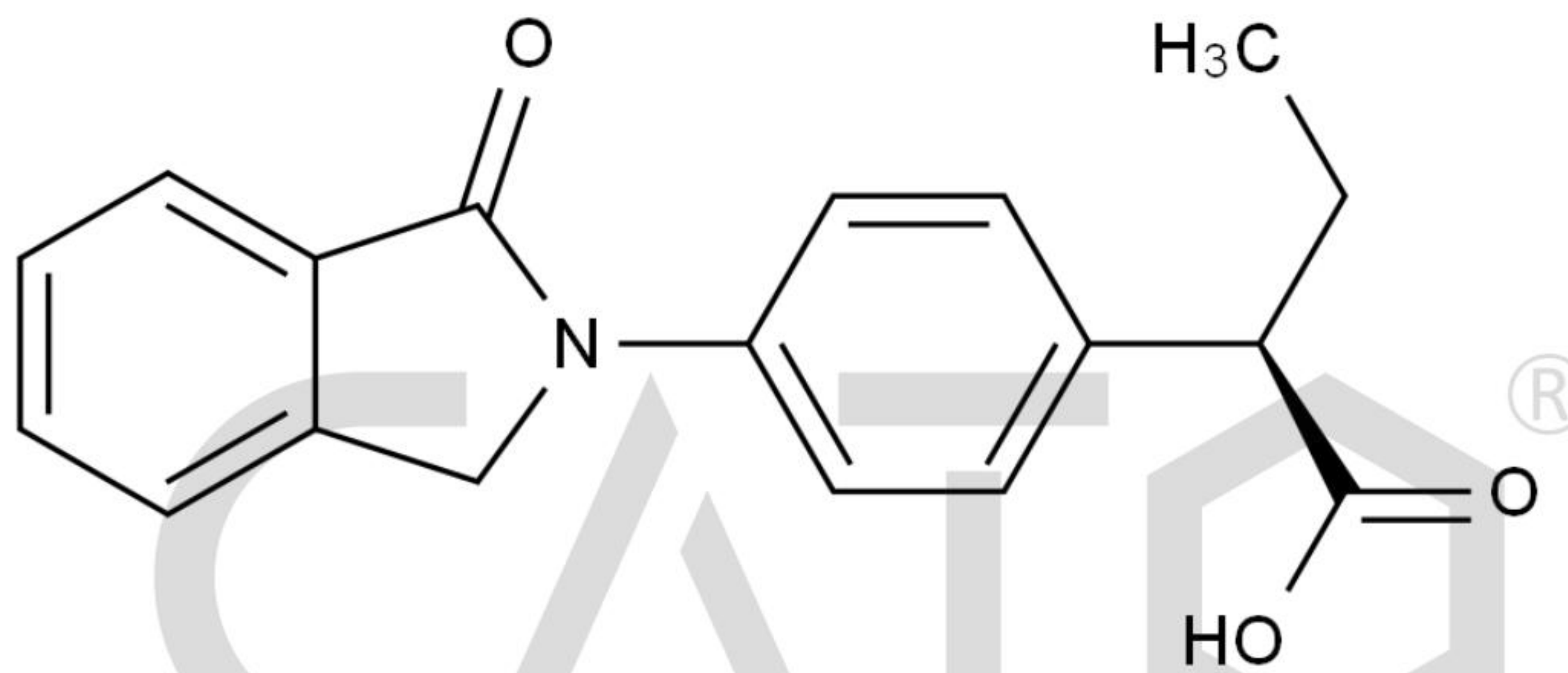
Certificate of Analysis

Reference Material & Standard

Product Name:	(R)-Indobufen	Catalogue Number:	C4X-179228
Synonyms:	N/A	Lot Number:	1229-RF-0071
CAS Number:	131484-83-8	Expiry Date:	Jan 02, 2028
Molecular Formula:	C ₁₈ H ₁₇ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	295.33	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.709%
Loss On Drying	TGA	3.97%
Assay		93.8%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

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

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

David

Date: Jan 07, 2025

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