

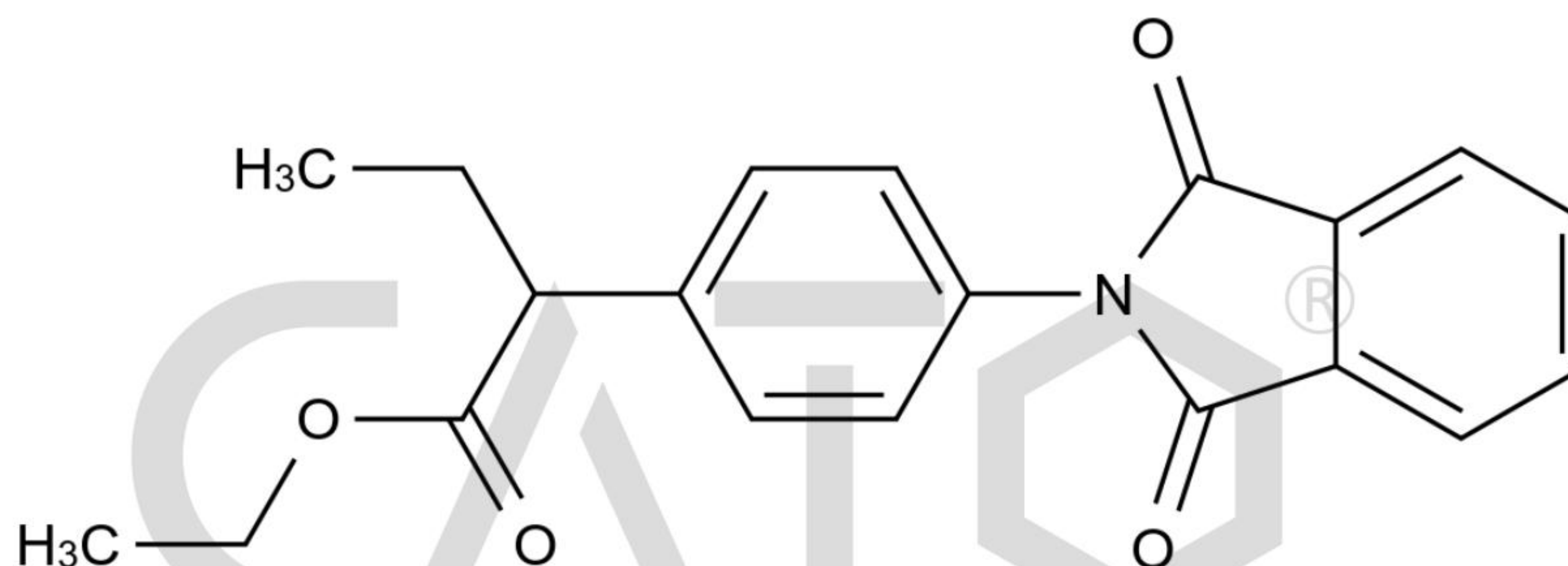
Certificate of Analysis

Reference Material & Standard

Product Name:	Indobufen Impurity N2	Catalogue Number:	C1930153
Synonyms:	N/A	Lot Number:	0324-RG-0045
CAS Number:	36691-07-3	Expiry Date:	Mar 26, 2028
Molecular Formula:	C20H19NO4	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	337.37	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.733%
Loss On Drying	TGA	0.0268%
Assay		97.7%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 27, 2025

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