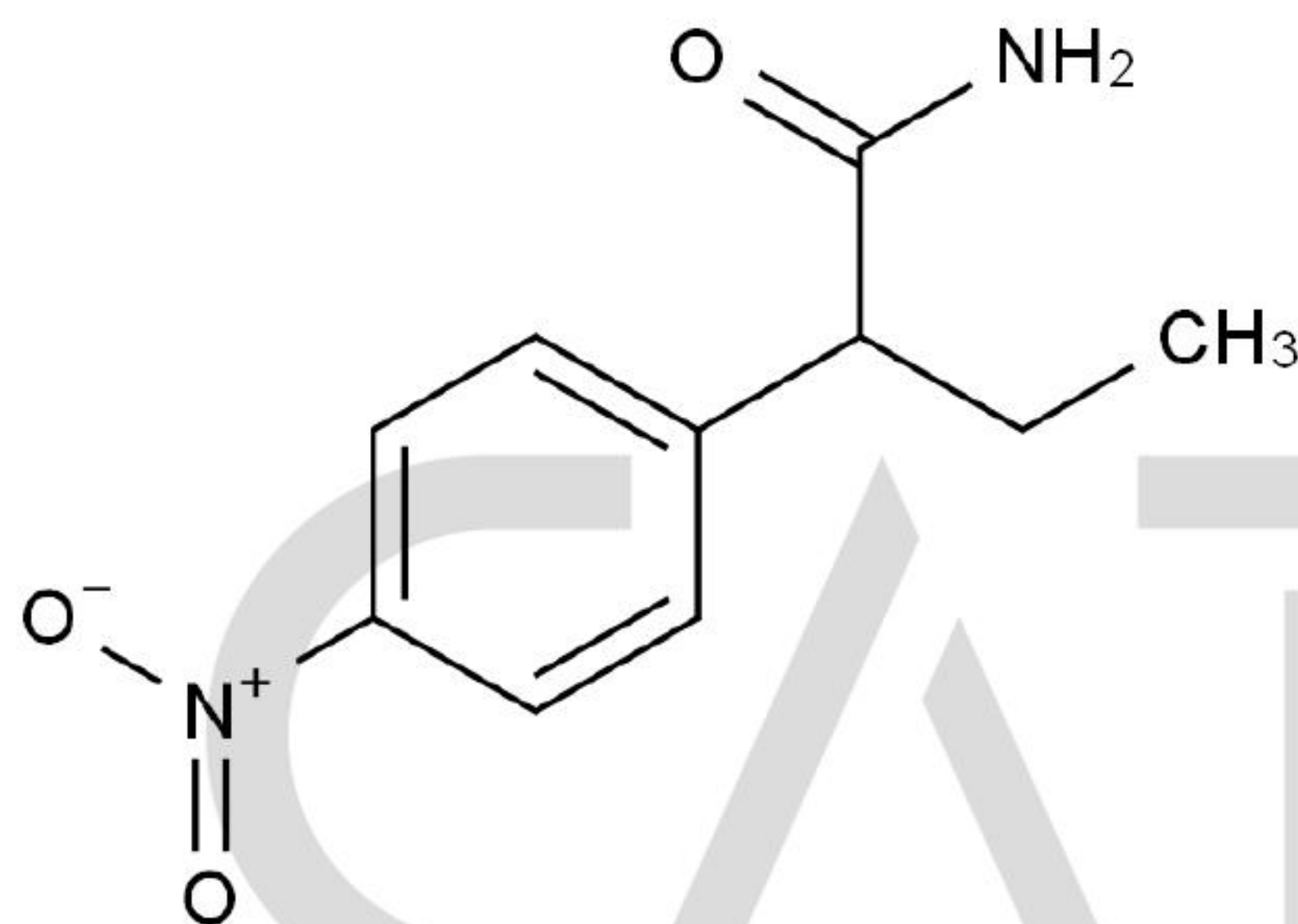


Certificate of Analysis

Reference Material & Standard

Product Name:	Indobufen Impurity N9	Catalogue Number:	CP149758
Synonyms:	N/A	Lot Number:	1223-RF-0144
CAS Number:	858006-96-9	Expiry Date:	Dec 10, 2026
Molecular Formula:	C ₁₀ H ₁₂ N ₂ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	208.22	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7255%
Loss On Drying	TGA	0.124%
Assay		99.6%

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: Dec 24, 2024

Date: Dec 24, 2024

Date: Dec 24, 2024

