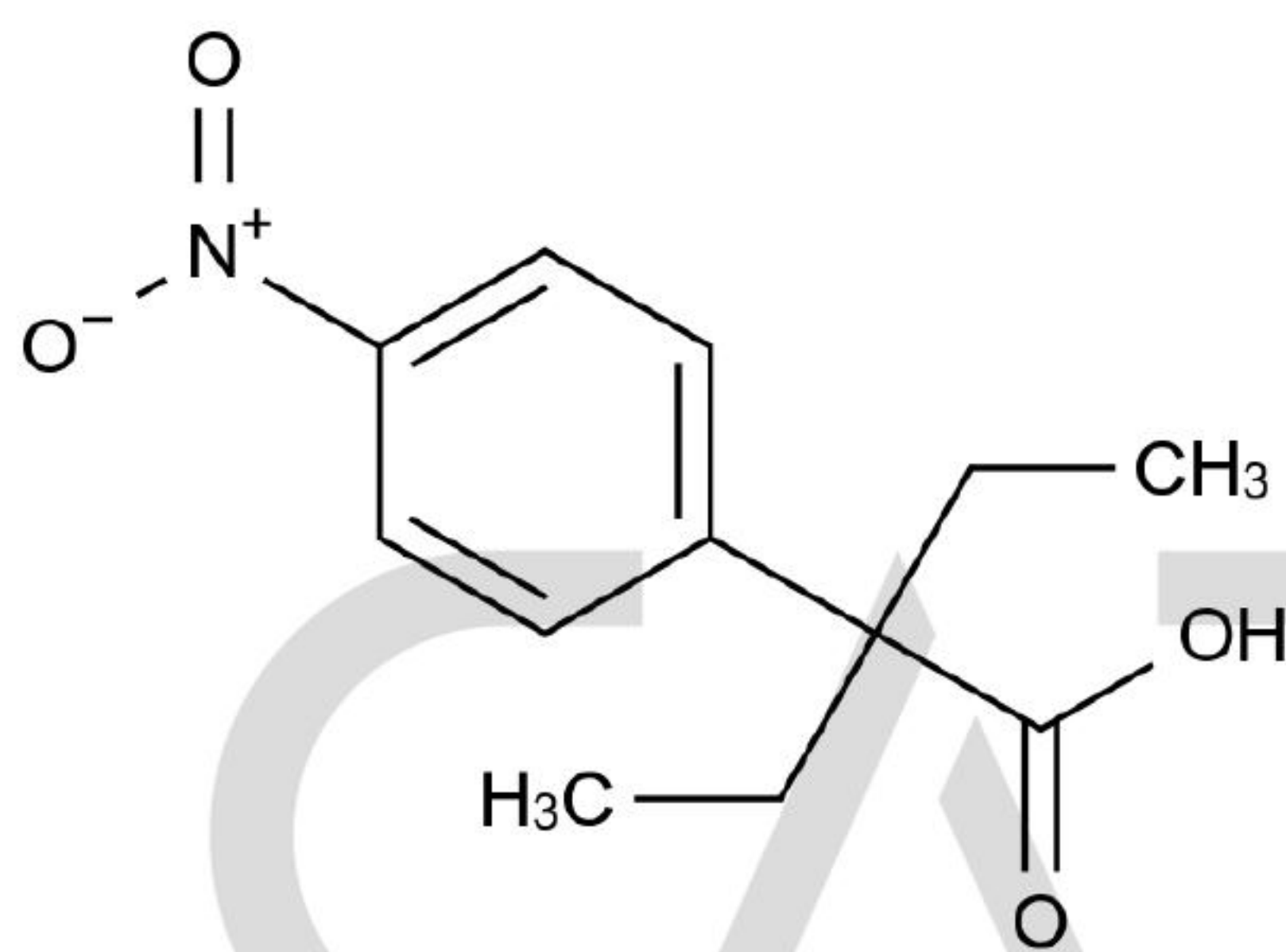


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                 |                   |                                           |
|--------------------|-------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Indobufen Impurity 58                           | Catalogue Number: | C4X-179258                                |
| Synonyms:          | N/A                                             | Lot Number:       | 1223-RF-0140                              |
| CAS Number:        | 91642-00-1                                      | Expiry Date:      | Nov 14, 2026                              |
| Molecular Formula: | C <sub>12</sub> H <sub>15</sub> NO <sub>4</sub> | Storage:          | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 237.25                                          |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 99.9521%     |
| Loss On Drying | TGA               | 0.113%       |
| Assay          |                   | 99.8%        |

## 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

