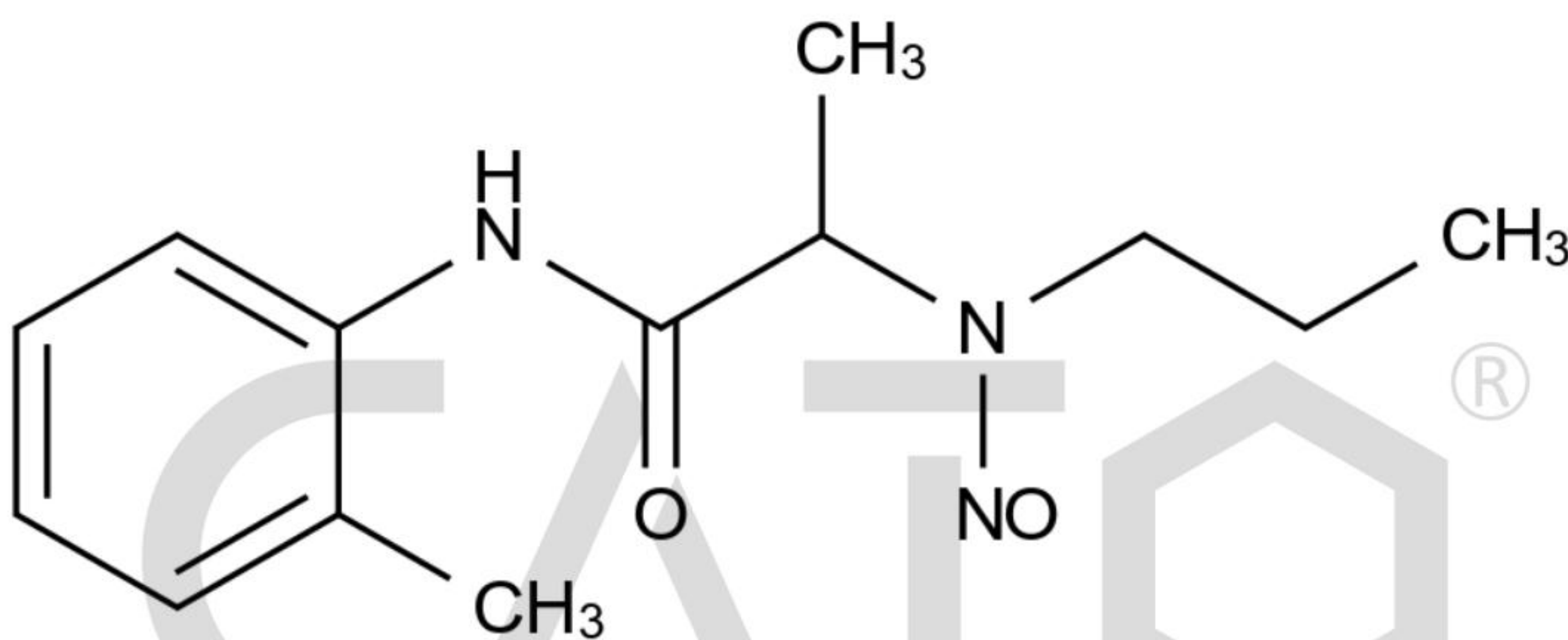


Certificate of Analysis

Reference Material & Standard

Product Name:	N1-Nitroso Propitocaine	Catalogue Number:	C1930012
Synonyms:	N/A	Lot Number:	0307-RG-0031
CAS Number:	211490-46-9	Expiry Date:	Mar 10, 2028
Molecular Formula:	C13H19N3O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	249.31	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.830%
Loss On Drying	TGA	0.6726%
Assay		99.2%

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 11, 2025

Date: Mar 11, 2025

Date: Mar 11, 2025

