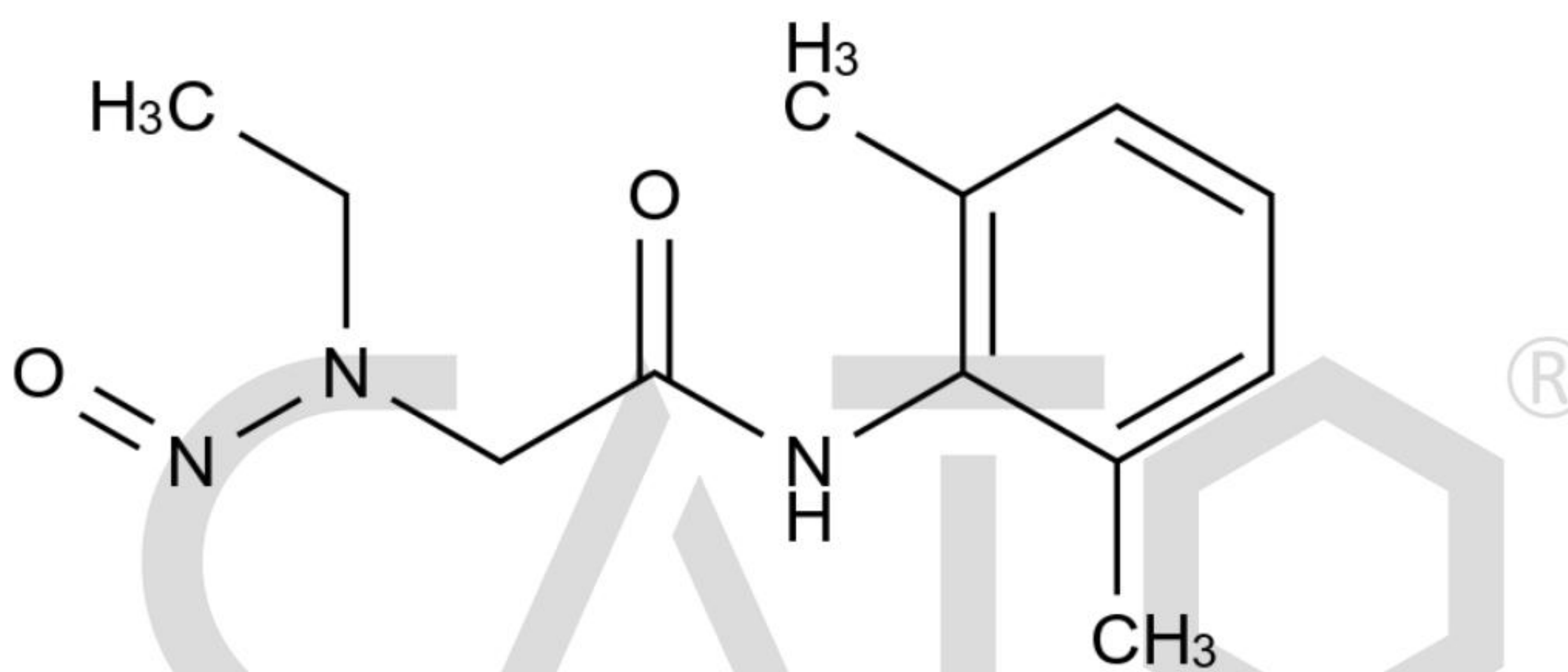


Certificate of Analysis

Reference Material & Standard

Product Name:	Lidocaine impurity 65	Catalogue Number:	C4X-167965
Synonyms:	N/A	Lot Number:	0411-RG-0090
CAS Number:	N/A	Expiry Date:	Apr 10, 2028
Molecular Formula:	C ₁₂ H ₁₇ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	235.28	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	96.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 24, 2026

Date: Apr 24, 2026

Date: Apr 24, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

