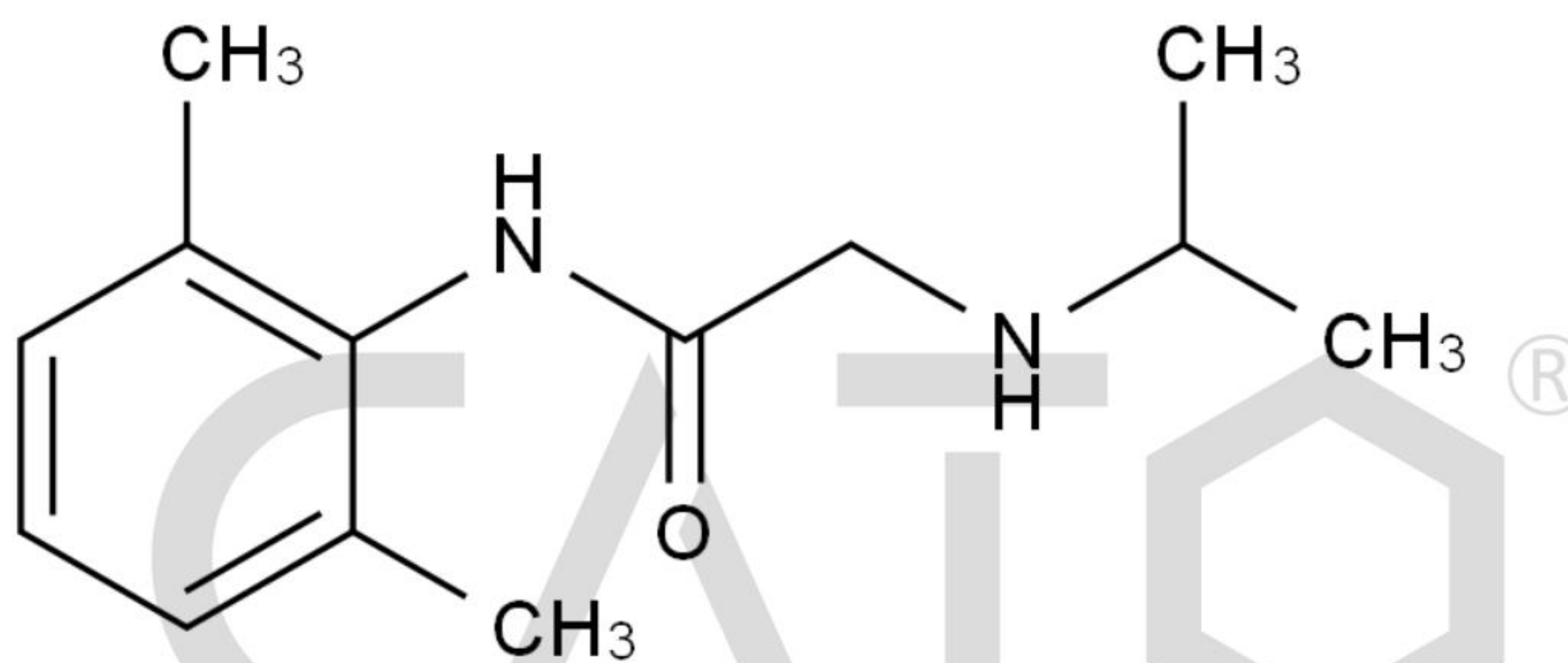


Certificate of Analysis

Reference Material & Standard

Product Name:	Lidocaine EP Impurity G	Catalogue Number:	C4X-167936
Synonyms:	N/A	Lot Number:	0209-RH-0194
CAS Number:	42459-30-3	Expiry Date:	Feb 11, 2030
Molecular Formula:	C ₁₃ H ₂₀ N ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	220.31	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.8%
Assay	qNMR	98.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 12, 2026

Date: Feb 24, 2026

Date: Feb 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>

