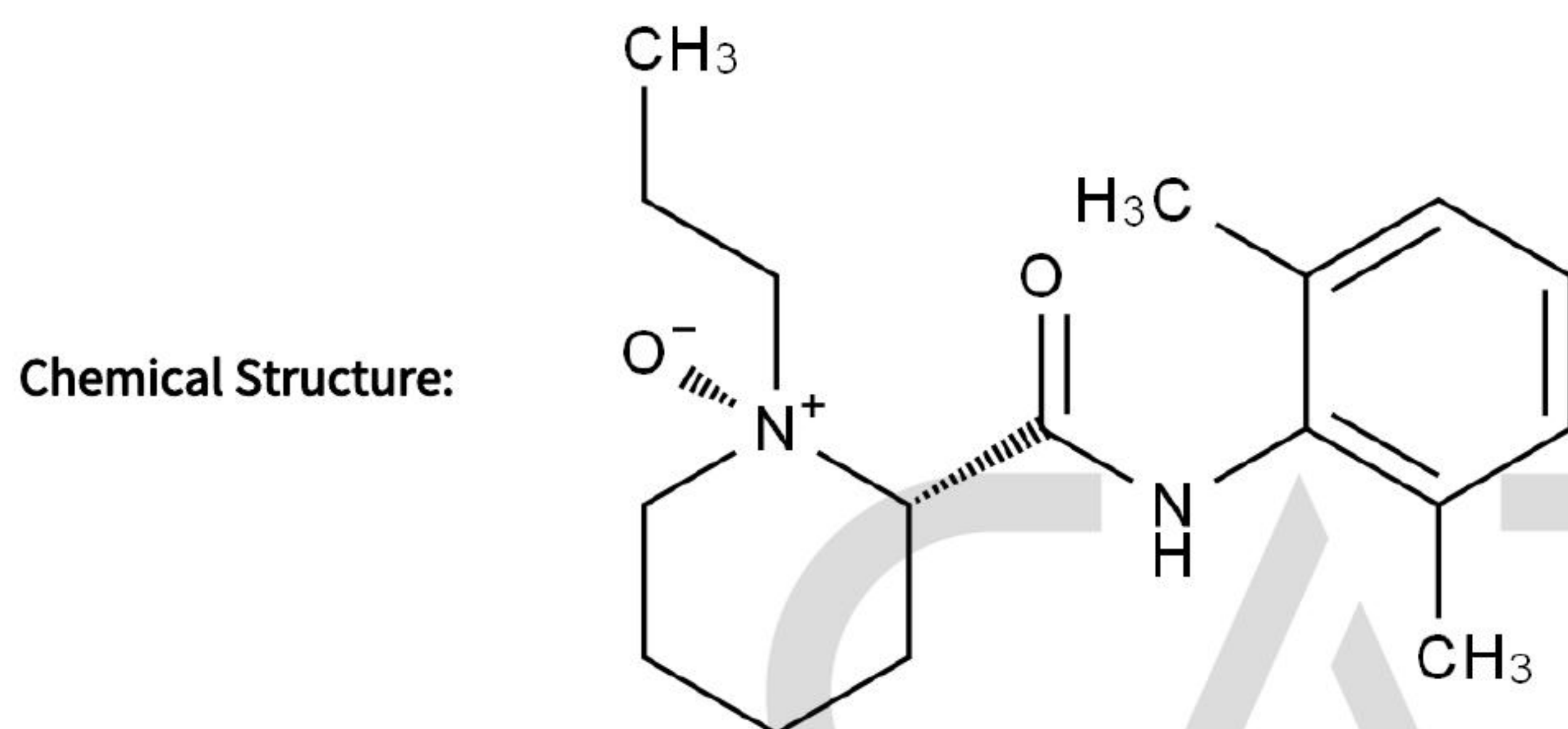


Certificate of Analysis

Reference Material & Standard

Product Name:	Ropivacaine Impurity 21	Catalogue Number:	C4X-175321
Synonyms:	N/A	Lot Number:	0617-RF-0056
CAS Number:	N/A	Expiry Date:	Jun 18, 2027
Molecular Formula:	C ₁₇ H ₂₆ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	290.40		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	96.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 19, 2024

Date: Jun 19, 2024

Date: Jun 19, 2024

