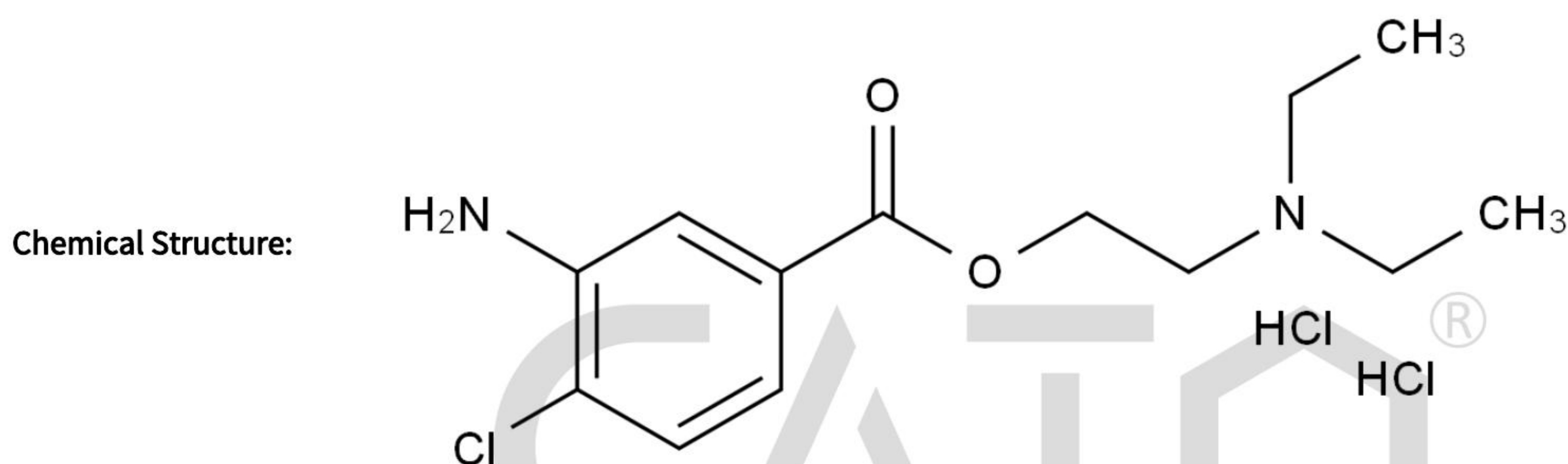


Certificate of Analysis

Reference Material & Standard

Product Name:	Proparacaine Impurity 18 2HCl	Catalogue Number:	C4X-202718
Synonyms:	N/A	Lot Number:	0219-RF-0032
CAS Number:	N/A	Expiry Date:	Feb 18, 2027
Molecular Formula:	C ₁₃ H ₁₉ ClN ₂ O ₂ 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.76 2*36.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	97.7%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General Manager:

David

Date: Feb 19, 2024

Date: Feb 20, 2024

Date: Feb 20, 2024

