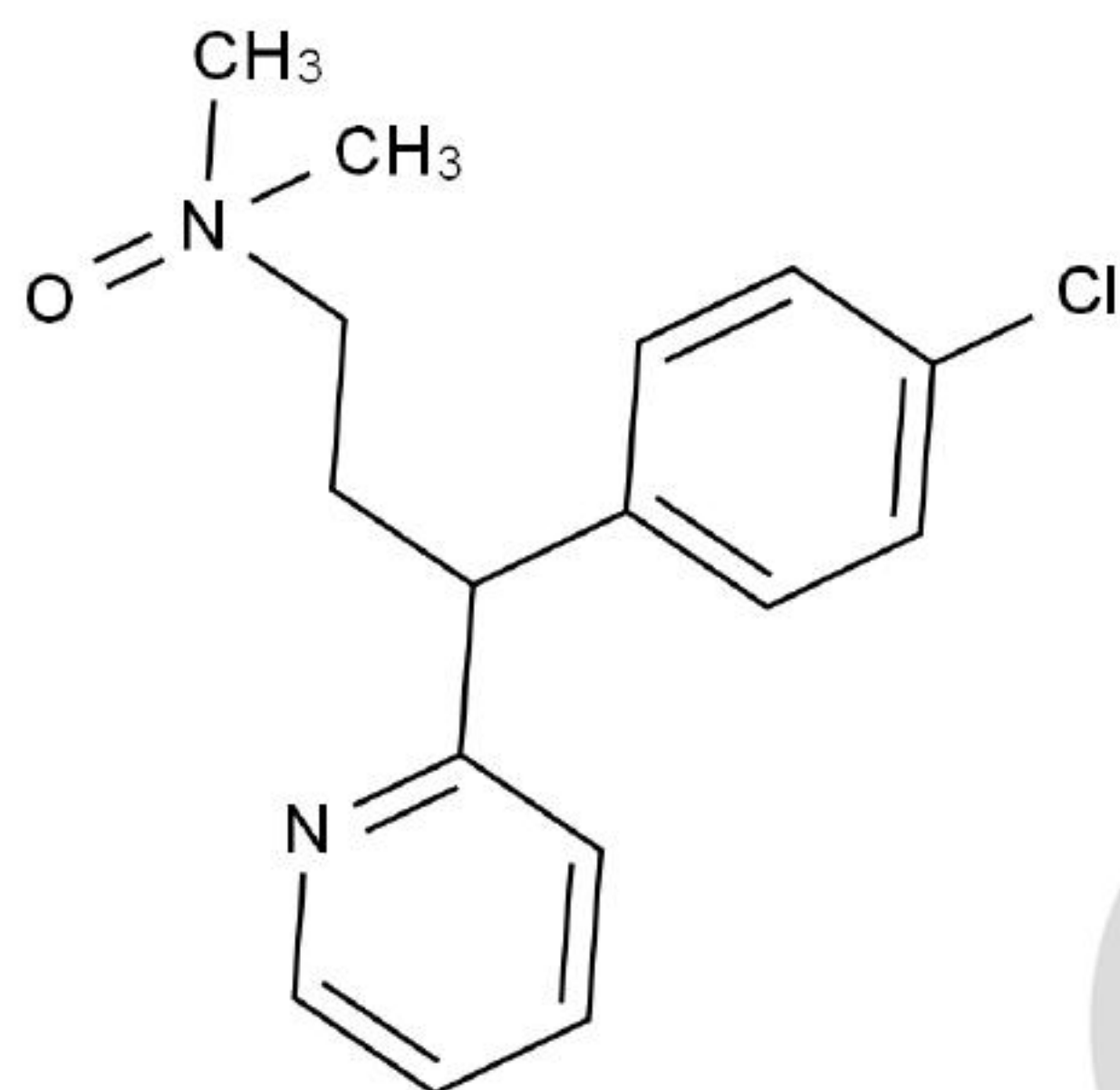


Certificate of Analysis

Reference Material & Standard

Product Name:	Chlorpheniramine Impurity 15	Catalogue Number:	C4X-118815
Synonyms:	N/A	Lot Number:	1023-RE-0044
CAS Number:	120244-82-8	Expiry Date:	Oct 26, 2026
Molecular Formula:	C ₁₆ H ₁₉ ClN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	290.79		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	90.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Oct 27, 2023

Date: Oct 27, 2023

Date: Oct 27, 2023

