

Certificate of Analysis

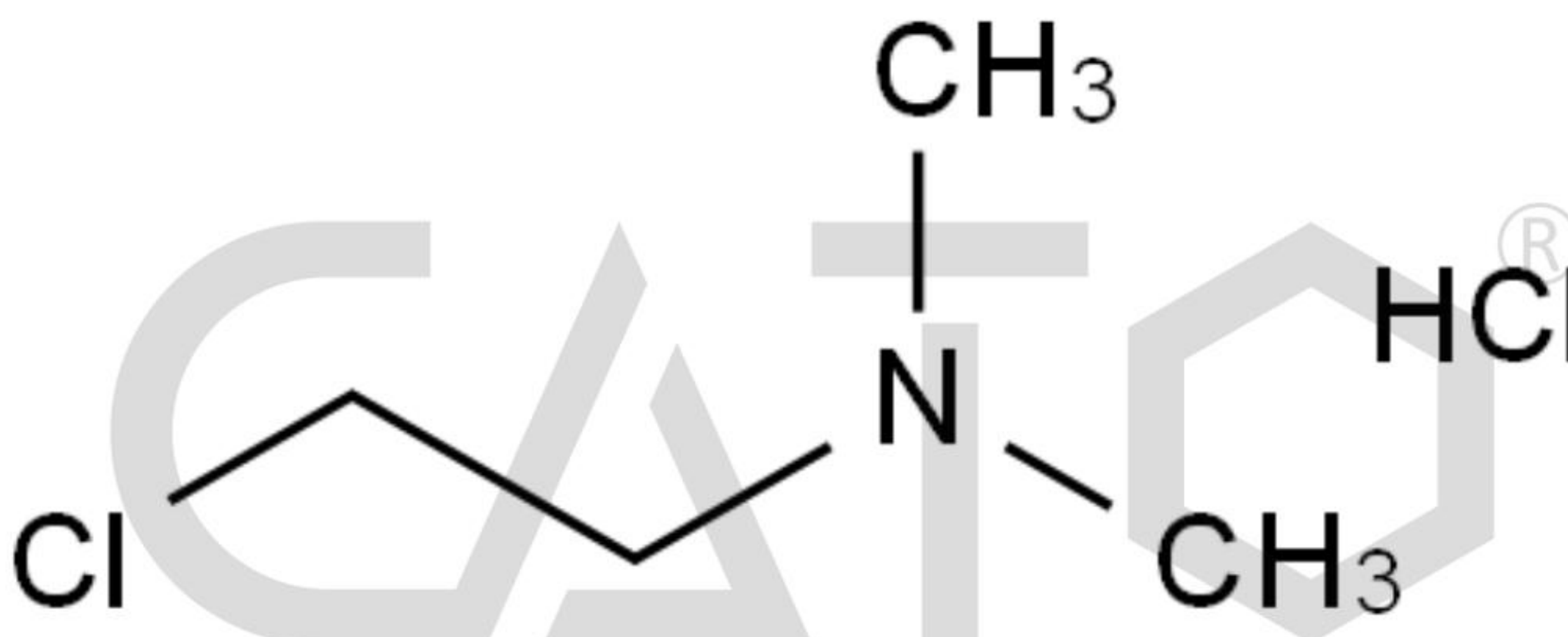
Reference Material & Standard

Product Name:	Chlorphenamine Impurity 22	Catalogue Number:	C4X-118822
Synonyms:	2-chloro-N,N-dimethylethanamine hydrochloride	Lot Number:	0403-RF-0030
CAS Number:	4584-46-7	Expiry Date:	Apr 21, 2030
Molecular Formula:	C ₄ H ₁₀ ClN HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	107.58 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 22, 2026

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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>

