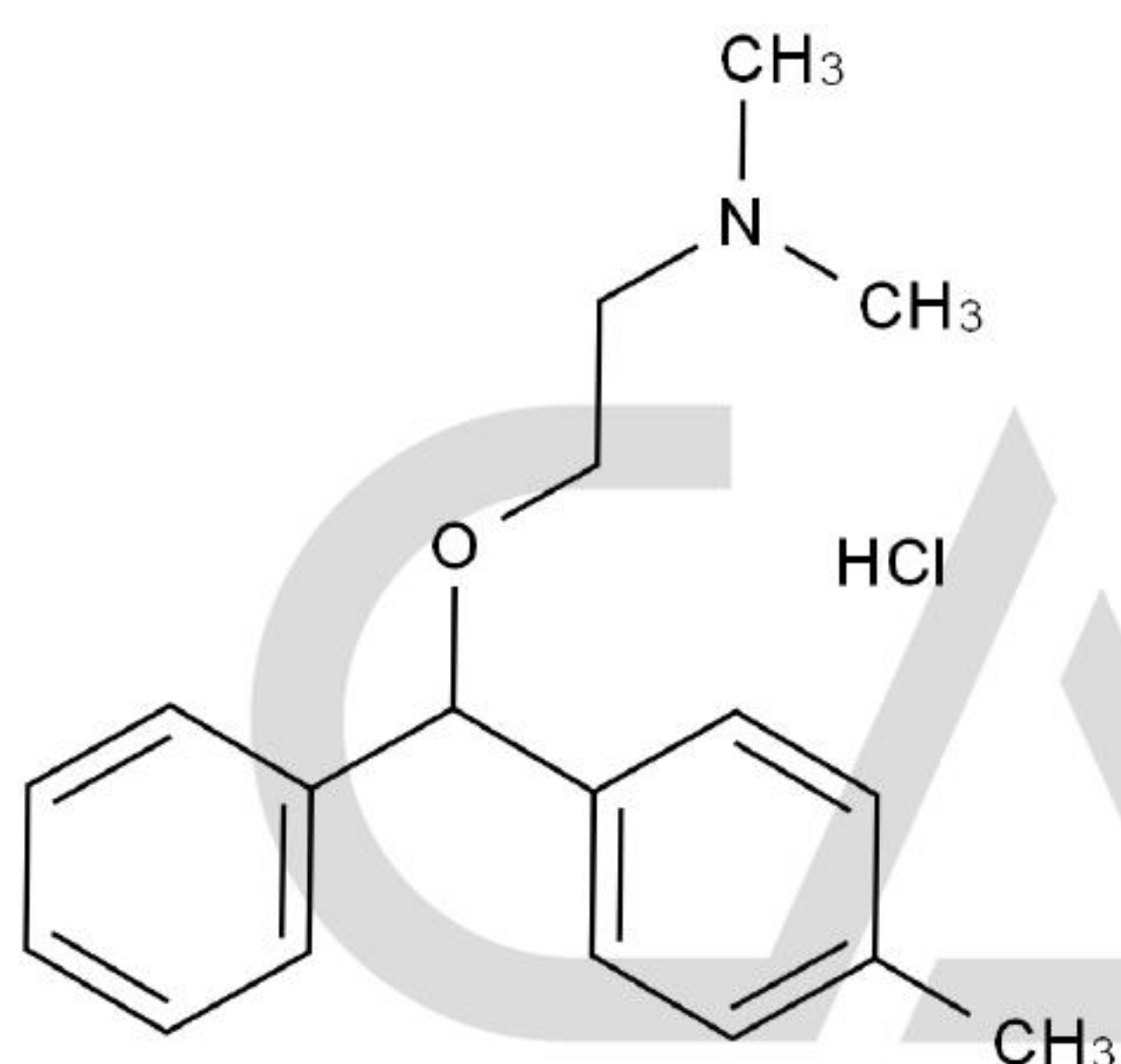


Certificate of Analysis

Reference Material & Standard

Product Name:	Diphenhydramin EP Impurity B HCl (Dimenhydrinate EP Impurity G HCl)	Catalogue Number:	C4X-14244
Synonyms:	N/A	Lot Number:	1026-RG-0116
CAS Number:	4024-34-4	Expiry Date:	Oct 28, 2029
Molecular Formula:	C ₁₈ H ₂₃ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	269.38 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	98.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 29, 2025

Date: Oct 29, 2025

Date: Oct 29, 2025



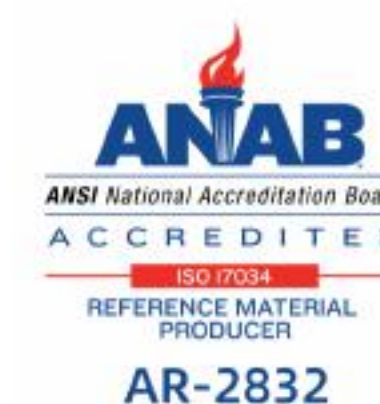
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Page 1 of 7



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