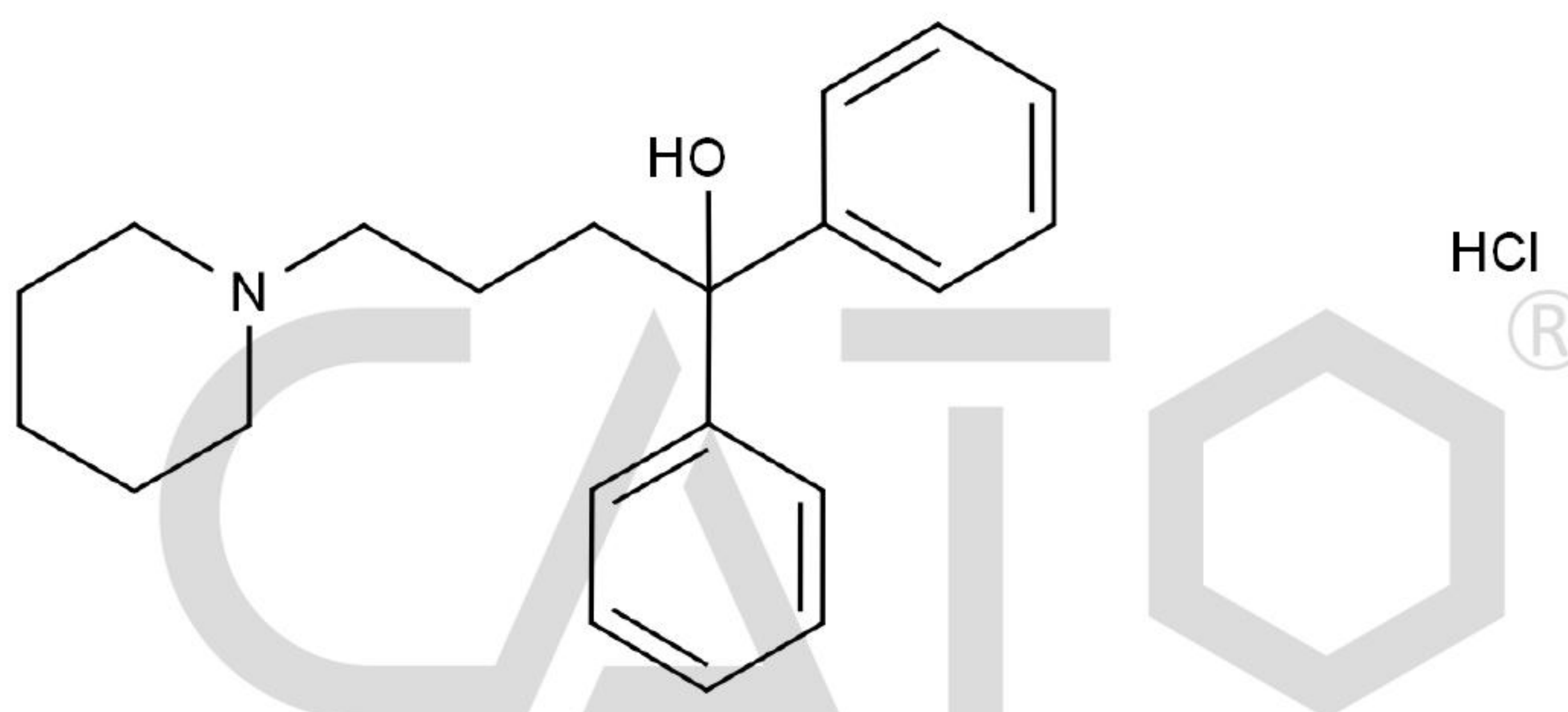


Certificate of Analysis

Reference Material & Standard

Product Name:	Diphenidol Hydrochloride	Catalogue Number:	CCAD301857
Synonyms:	N/A	Lot Number:	0509-RH-0104
CAS Number:	3254-89-5	Expiry Date:	May 11, 2030
Molecular Formula:	C ₂₁ H ₂₇ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	309.45 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	97.7%
Uncertainty		±0.6%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 12, 2026

Date: May 13, 2026

Date: May 13, 2026



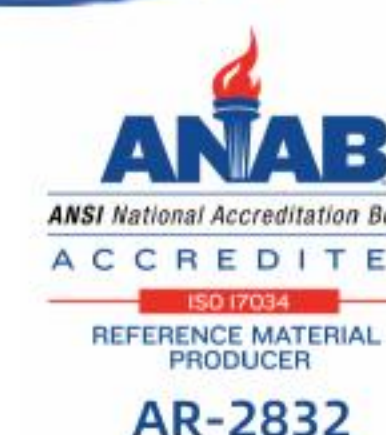
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