

Certificate of Analysis

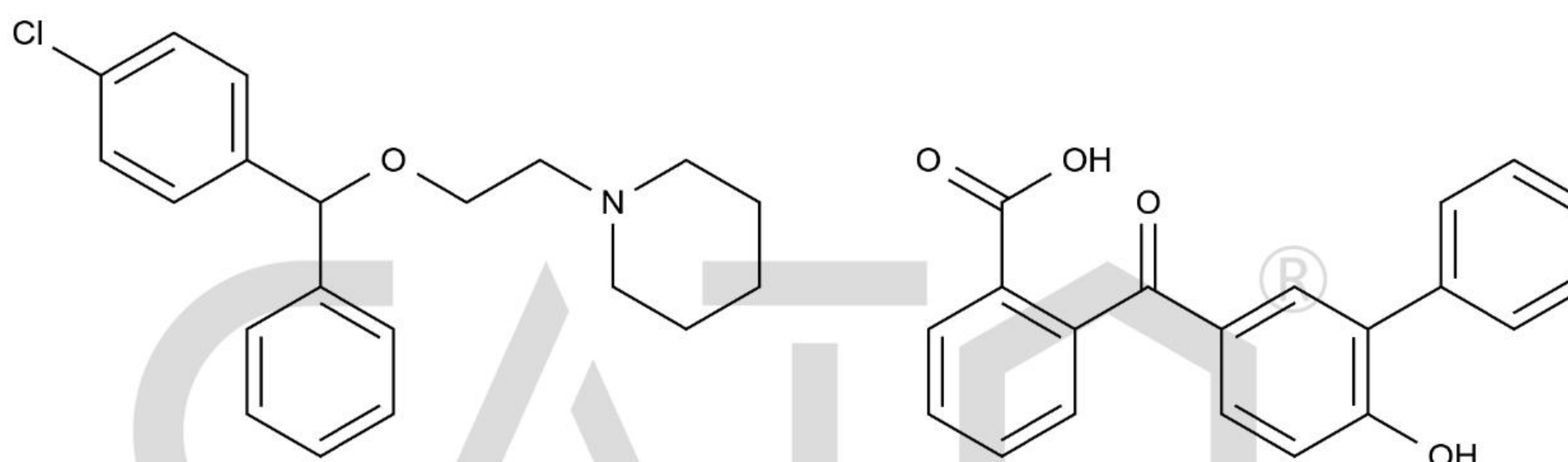
Reference Material & Standard

Product Name:	Cloperastine Fendizoate	Catalogue Number:	C1798900
Synonyms:	N/A	Lot Number:	0625-RH-0060
CAS Number:	85187-37-7	Expiry Date:	Jun 29, 2030
Molecular Formula:	C ₂₀ H ₂₄ ClNO C ₂₀ H ₁₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	329.86 318.32	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.194%
Residue on Ignition	TGA	0.3103%
Loss on Drying	TGA	0.0110%
Assay		96.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 30, 2026

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