

Certificate of Analysis

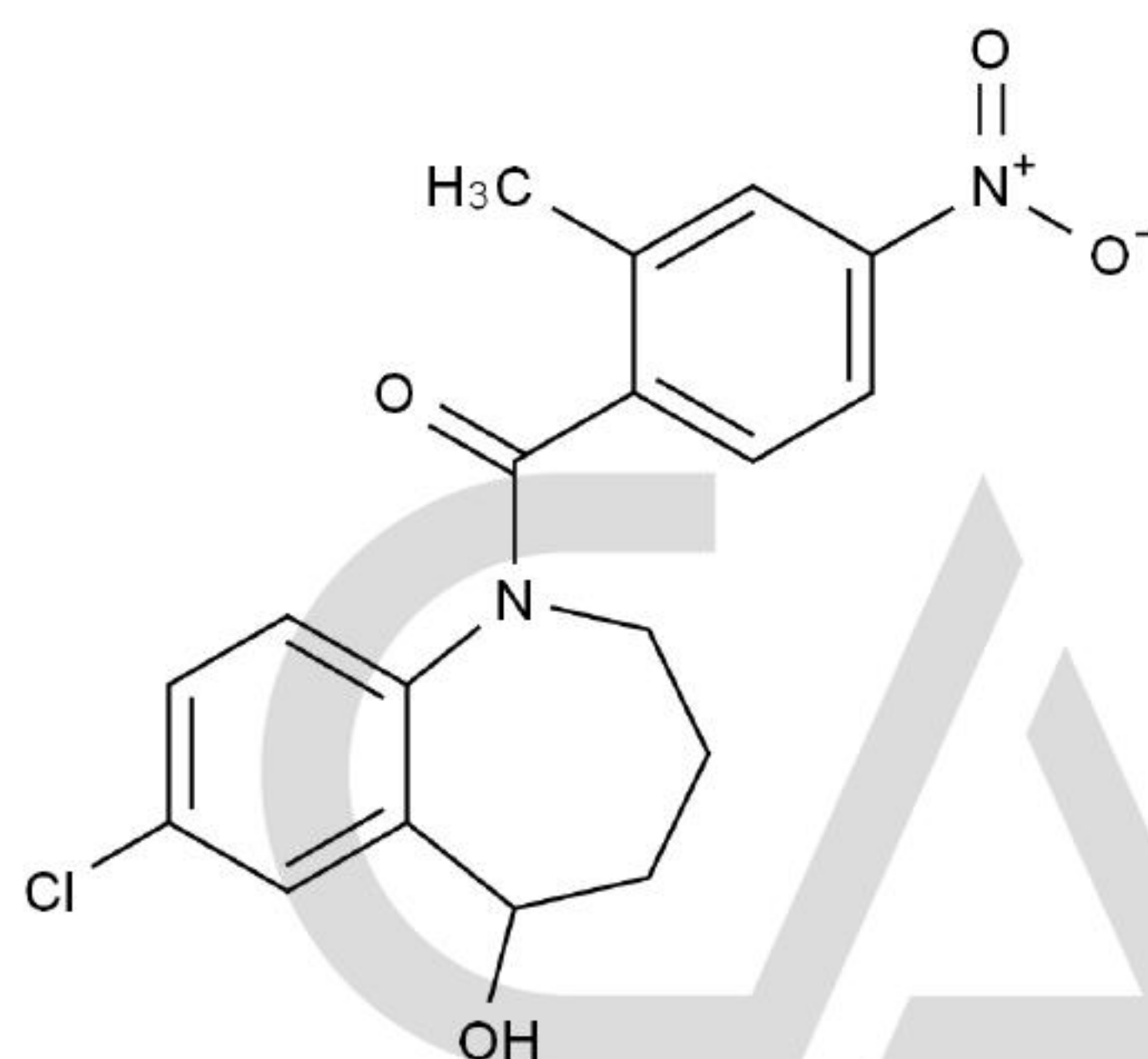
Reference Material & Standard

Product Name:	Tolvaptan Impurity 13	Catalogue Number:	C4X-195513
Synonyms:	N/A	Lot Number:	0515-RH-0169
CAS Number:	N/A	Expiry Date:	May 18, 2030
Molecular Formula:	$C_{18}H_{17}ClN_2O_4$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	360.79	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	93.8%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 20, 2026

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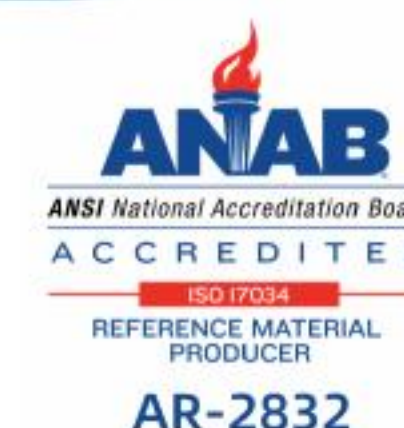
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