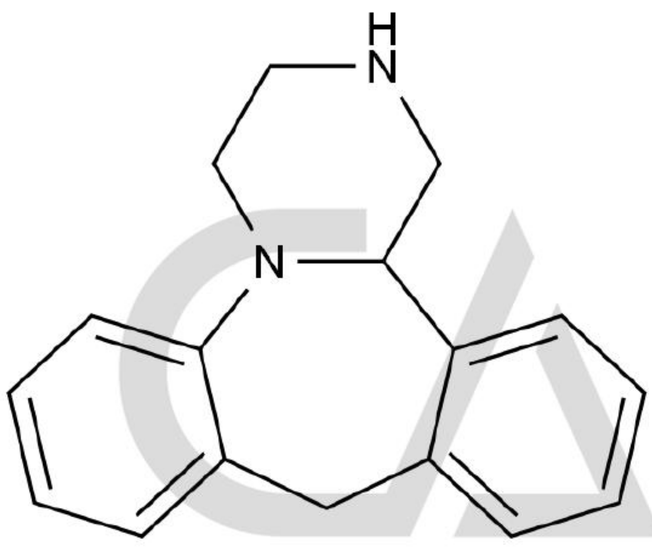
Certificate of Analysis

Reference Material & Standard

Product Name:	Mianserin EP Impurity E HCl	**Catalogue Number:**	C4X-136912
Synonyms:	Nor Mianserin Hydrochloride;Desmethylmianserin HCl	**Lot Number:**	0922-RH-0147
CAS Number:	76134-77-5	**Expiry Date:**	Sep 21, 2030
Molecular Formula:	$C_{17}H_{18}N_2$ HCl	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	250.34 36.46	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



CATO Research Chemicals Inc.

Test Items	Method	Results
Appearance	Visual inspection	Off-White Semi-Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	91.3%

Signature:

Prepared by: Koi Date: Sep 30, 2026

Reviewed by: Lisa Date: Sep 30, 2026

Approved by General Manager: David Date: Sep 30, 2026

CATO Research Chemicals Inc.