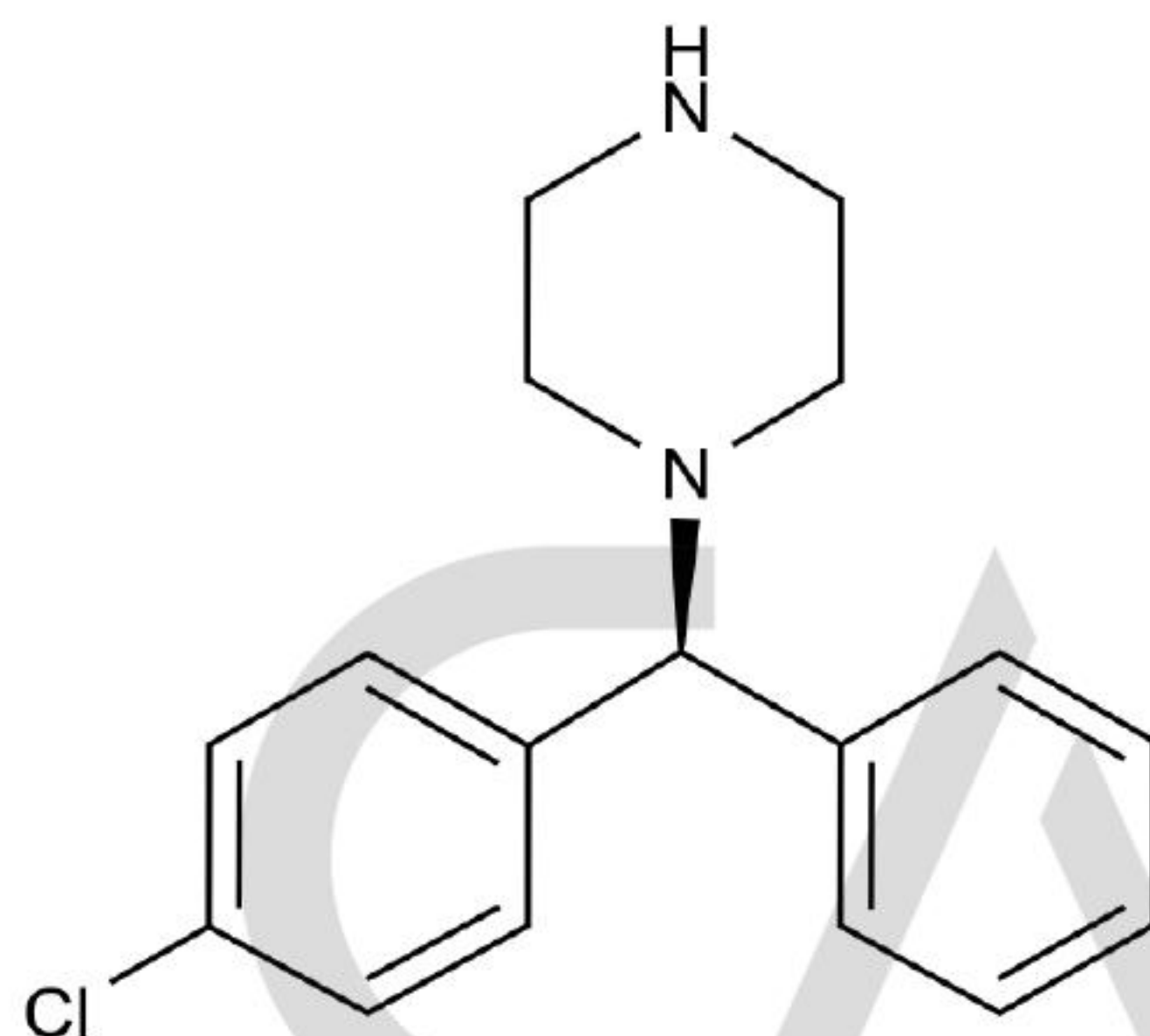


Certificate of Analysis

Reference Material & Standard

Product Name:	Levocetirizine Impurity 66	Catalogue Number:	C4X-108366
Synonyms:	N/A	Lot Number:	0605-RH-0078
CAS Number:	439858-21-6	Expiry Date:	Jun 07, 2028
Molecular Formula:	C ₁₇ H ₁₉ ClN ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	286.80	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.464%
Loss on Drying	TGA	2.1497%
Assay		97.3%

Comment:

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

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

Loss on Drying is 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 08, 2026

Date: Jun 09, 2026

Date: Jun 09, 2026



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