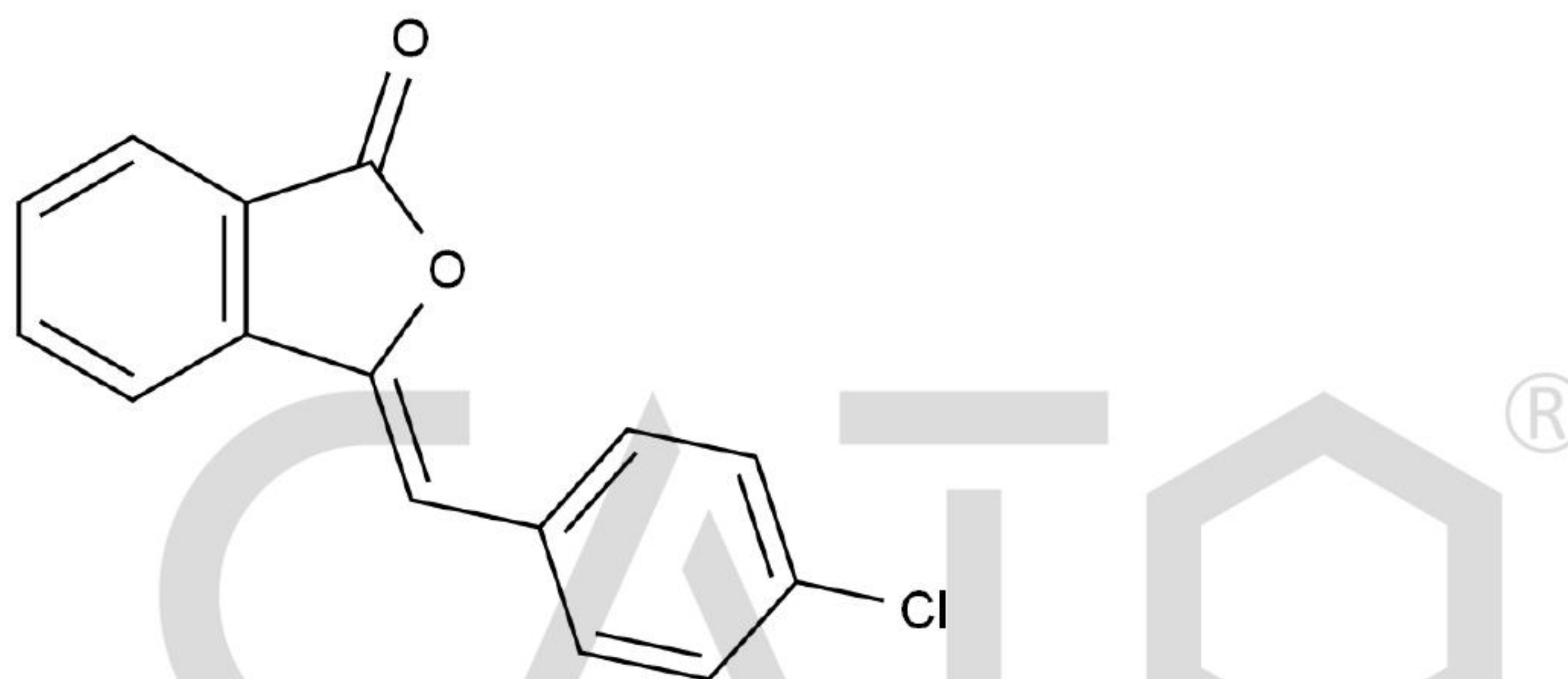


Certificate of Analysis

Reference Material & Standard

Product Name:	Azelastine EP Impurity E (Z-Isomer)	Catalogue Number:	C4X-139628
Synonyms:	N/A	Lot Number:	0612-RG-0043
CAS Number:	105279-16-1	Expiry Date:	Jun 10, 2028
Molecular Formula:	C ₁₅ H ₉ ClO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	256.68		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	90.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 23, 2025

Date: Jun 23, 2025

Date: Jun 23, 2025

