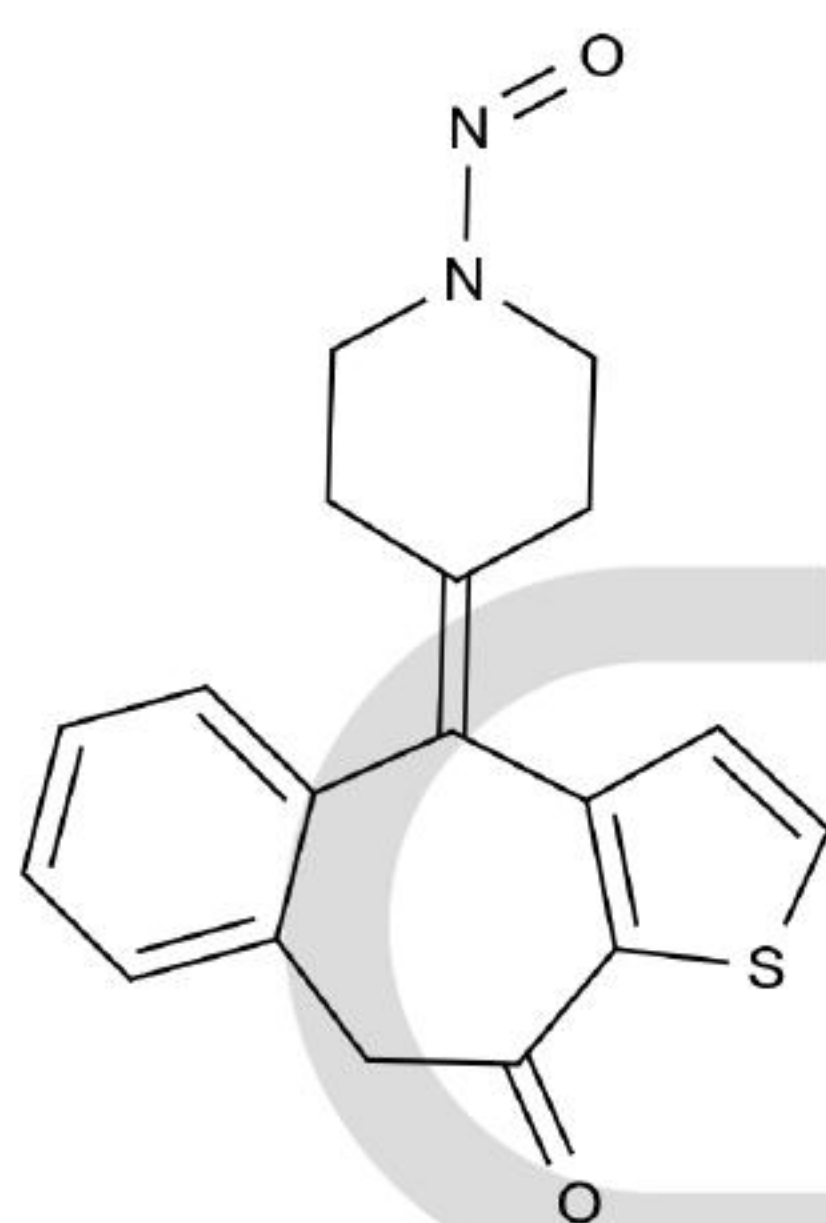


Certificate of Analysis

Reference Material & Standard

Product Name:	Ketotifen Impurity 34	Catalogue Number:	C4X-204634
Synonyms:	N/A	Lot Number:	0724-RH-0048
CAS Number:	N/A	Expiry Date:	Jul 26, 2028
Molecular Formula:	C ₁₈ H ₁₆ N ₂ O ₂ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	324.40	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.605%
Loss on Drying	TGA	0.1411%
Assay		95.5%

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: Jul 27, 2026

Date: Jul 28, 2026

Date: Jul 28, 2026



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