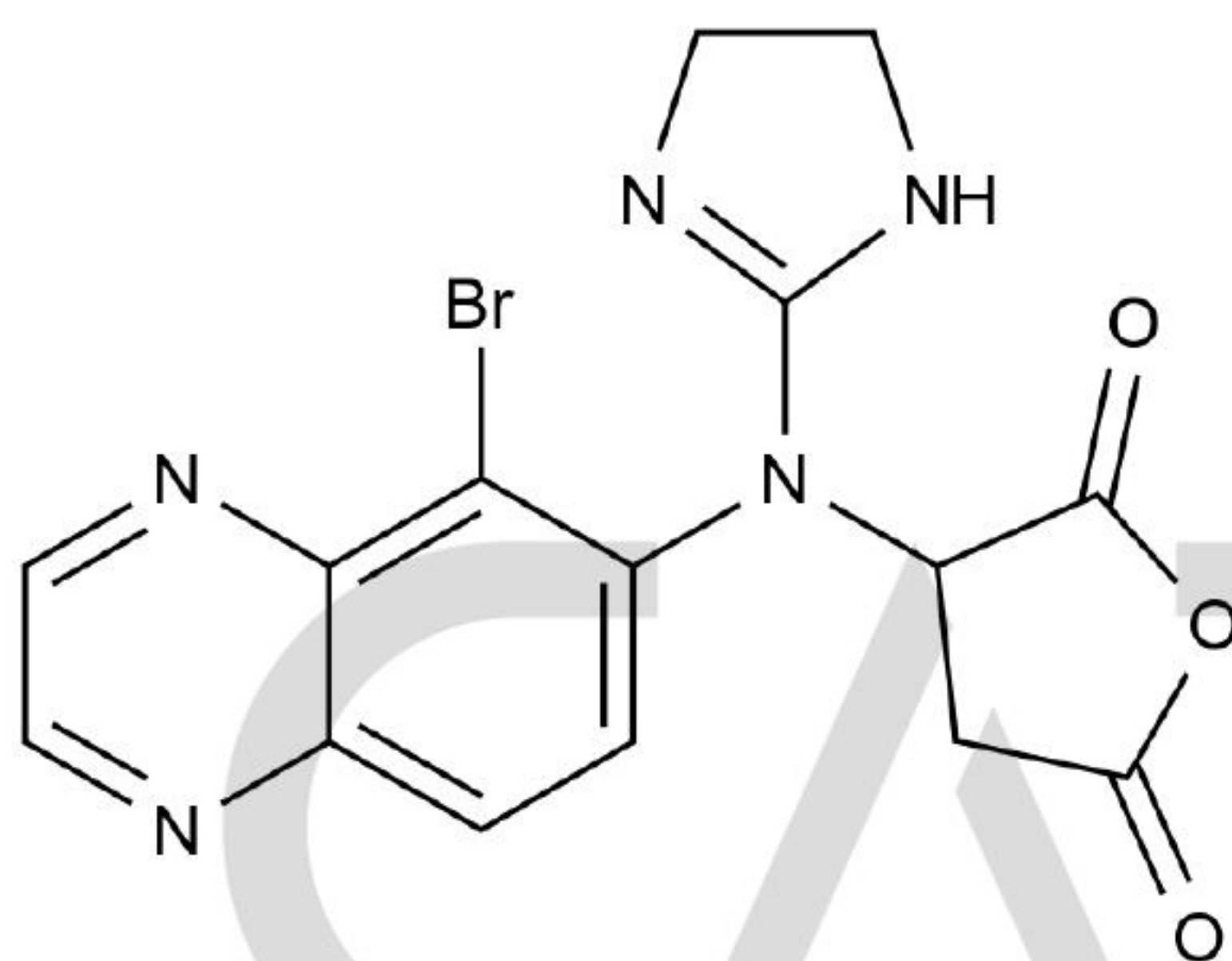


Certificate of Analysis

Reference Material & Standard

Product Name:	Brimonidine Impurity 31	Catalogue Number:	C4X-156631
Synonyms:	N/A	Lot Number:	0314-RG-0016
CAS Number:	N/A	Expiry Date:	Mar 20, 2028
Molecular Formula:	C ₁₅ H ₁₂ BrN ₅ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	390.19	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	90.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 01, 2025

Date: Apr 01, 2025

Date: Apr 01, 2025

