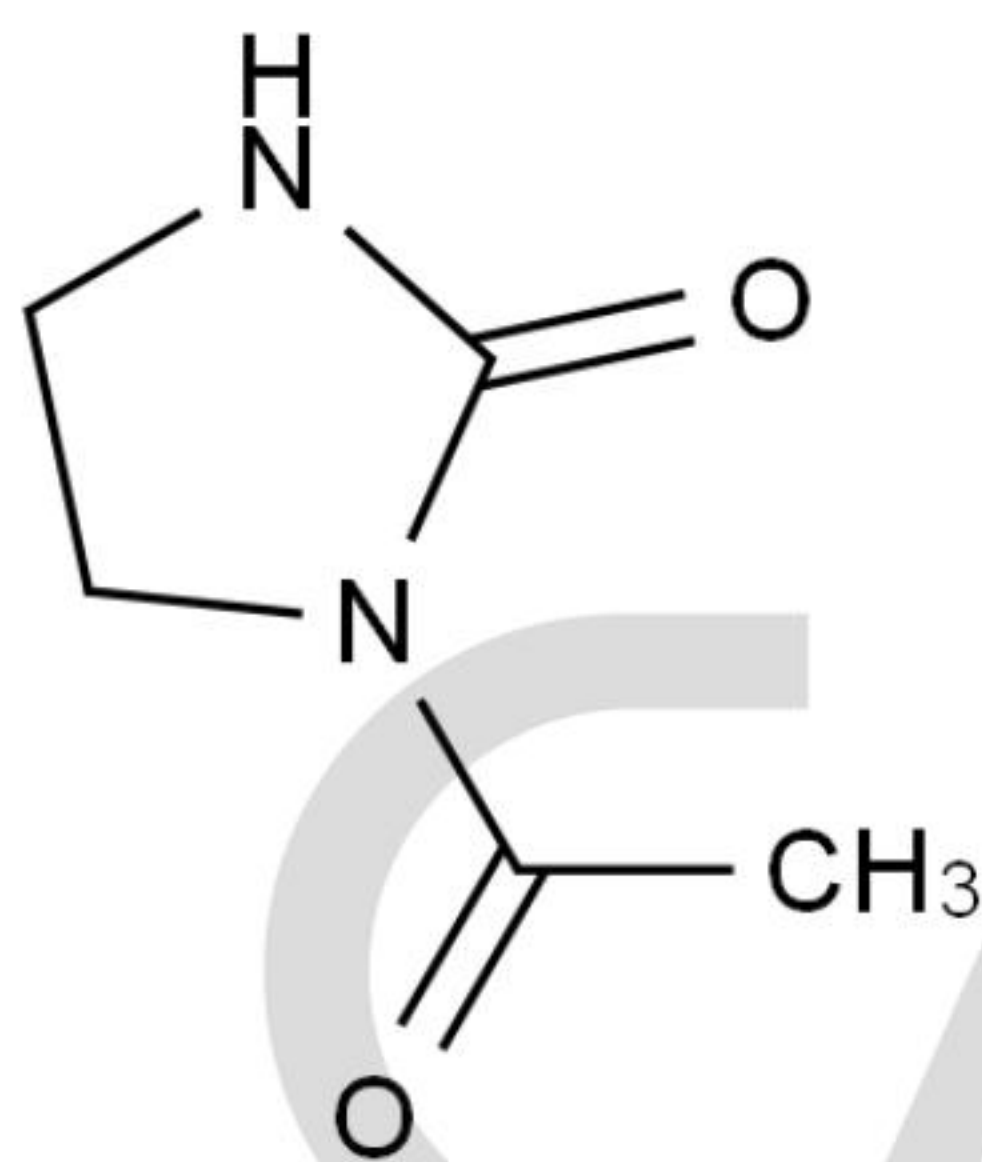


Certificate of Analysis

Reference Material & Standard

Product Name:	Clonidine Hydrochloride EP Impurity A	Catalogue Number:	C4X-14457
Synonyms:	N/A	Lot Number:	0410-RF-0015
CAS Number:	5391-39-9	Expiry Date:	Apr 11, 2027
Molecular Formula:	C ₅ H ₈ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	128.13	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 07, 2024

Date: Jun 07, 2024

Date: Jun 07, 2024



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official WeChat