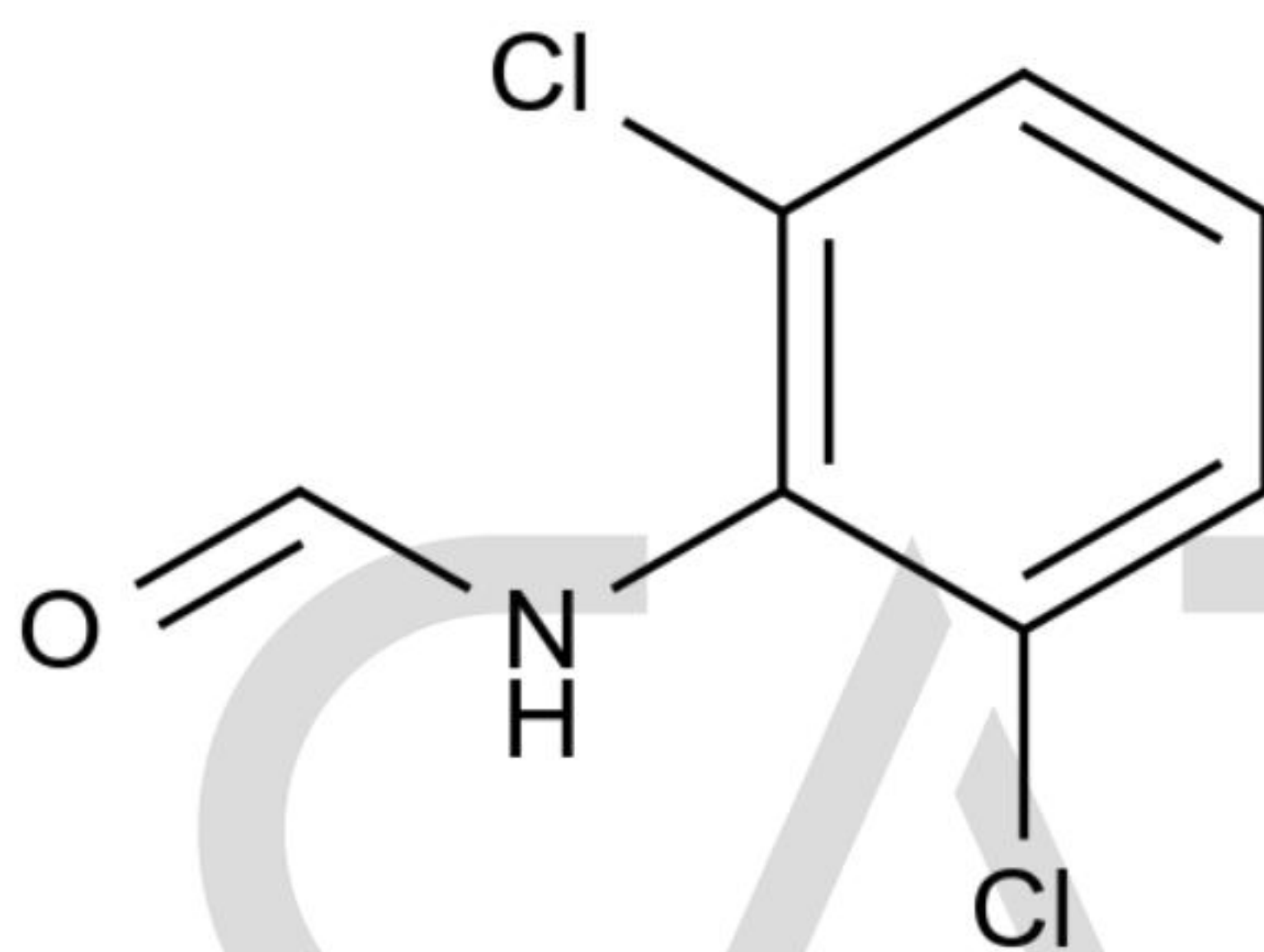


Certificate of Analysis

Reference Material & Standard

Product Name:	Clonidine Impurity 2	Catalogue Number:	C1009471
Synonyms:	N/A	Lot Number:	0322-RF-0004
CAS Number:	10113-35-6	Expiry Date:	Apr 12, 2026
Molecular Formula:	C ₇ H ₅ Cl ₂ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.03	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	97.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Mar 22, 2024

Date: Mar 22, 2024

Date: Mar 22, 2024

