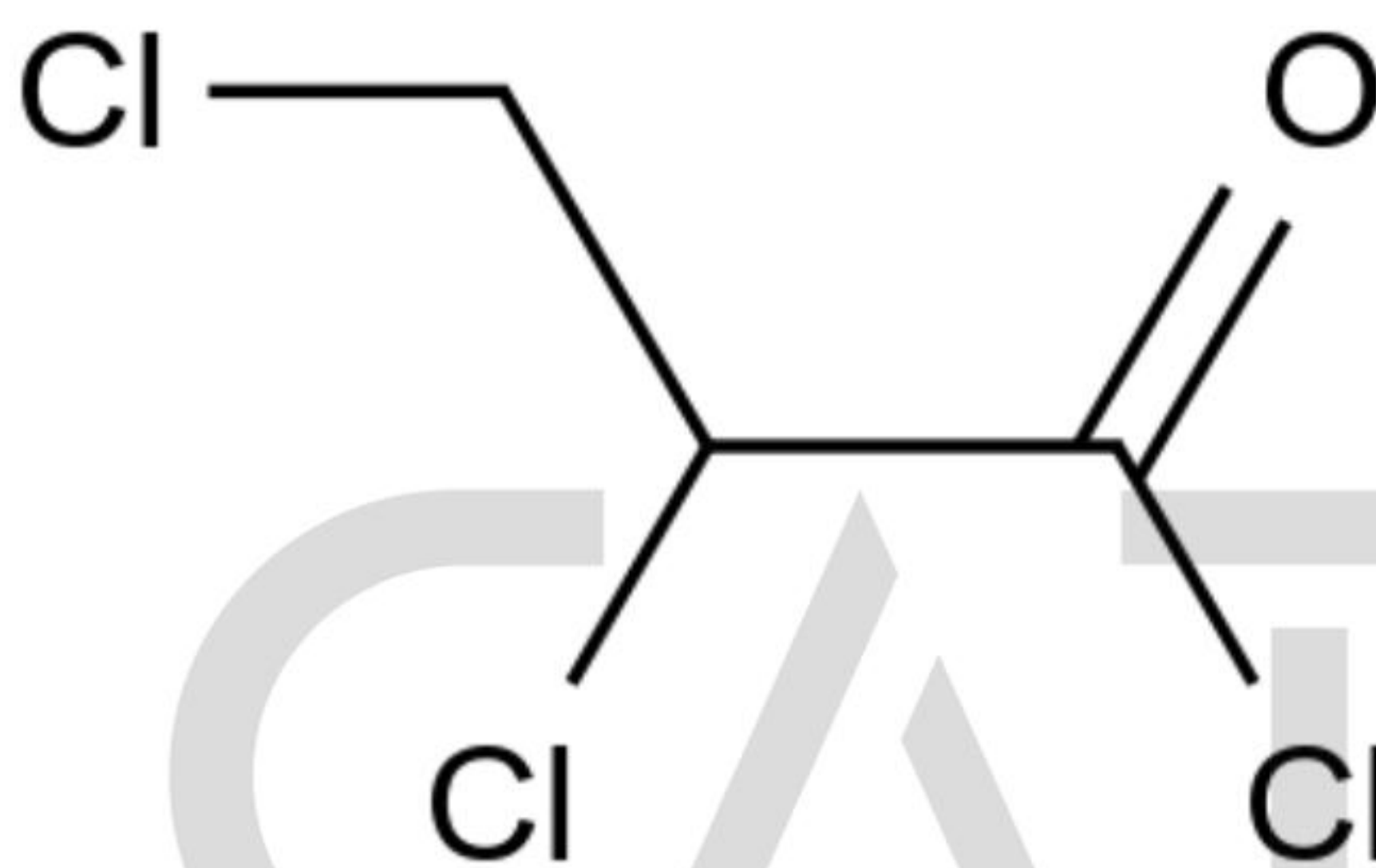


Certificate of Analysis

Reference Material & Standard

Product Name:	2,3-Dichloropropanoyl chloride	Catalogue Number:	C1596418
Synonyms:	N/A	Lot Number:	0815-RF-0049
CAS Number:	7623-13-4	Expiry Date:	Sep 03, 2027
Molecular Formula:	C ₃ H ₃ Cl ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	161.41	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	95.1%
Assay	qNMR	86.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 04, 2024

Date: Sep 04, 2024

Date: Sep 04, 2024

