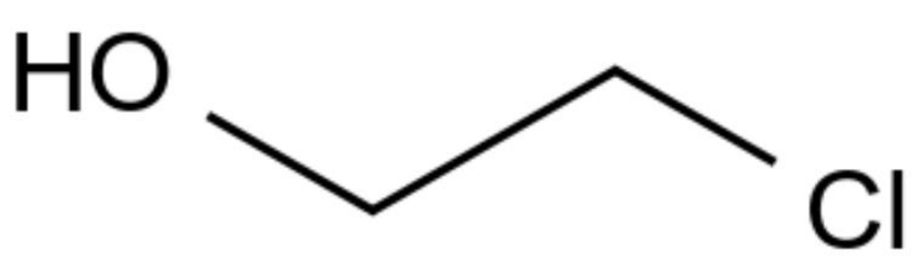
Certificate of Analysis

Reference Material & Standard

Product Name:	2-Chloroethanol	**Catalogue Number:**	LCEM502121
Appearance:	Colourless Liquid	**Lot Number:**	1105-RH-0001
Solvent:	Isopropyl Alcohol	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Oct 13, 2028		
		Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	2-Chloroethanol	107-07-3	2000	2

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Nov 10, 2026

Reviewed by: Hinlam Date: Nov 10, 2026

Approved by General Manager: David Date: Nov 10, 2026

CATO Research Chemicals Inc.