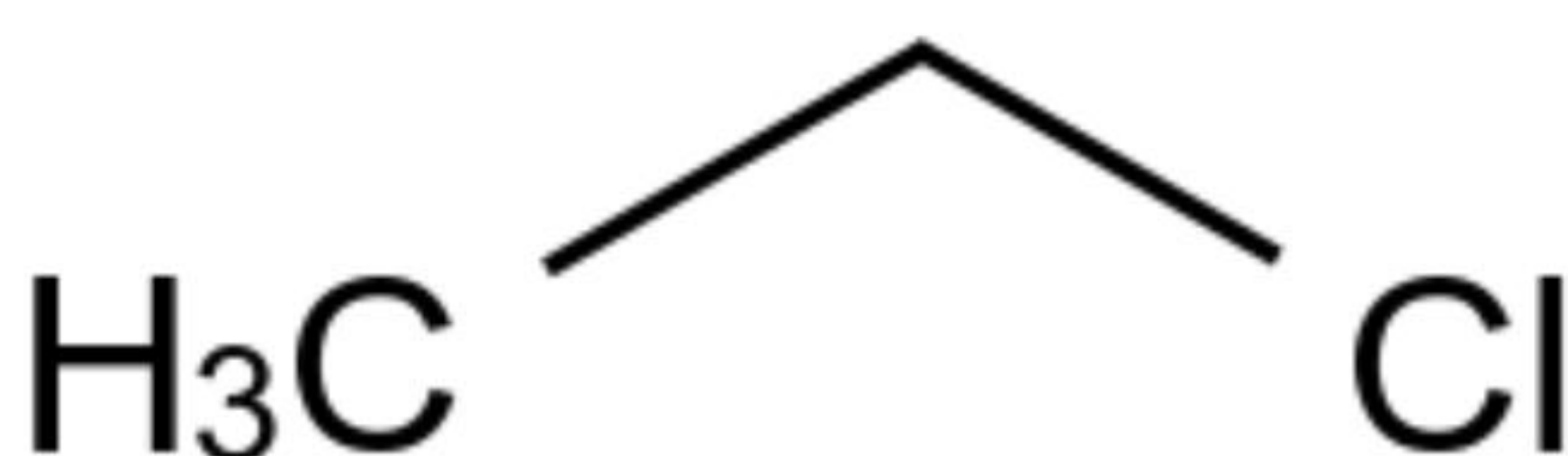


Certificate of Analysis

Reference Material & Standard

Product Name:	Chloroethane	Catalogue Number:	LCEM501914
Appearance:	Colourless Liquid	Lot Number:	0825-RG-0100
Solvent:	Methanol	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Aug 20, 2027		
Chemical Structure:			



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Chloroethane	75-00-3	5001.3	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.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 25, 2025

Date: Aug 26, 2025

Date: Aug 26, 2025

