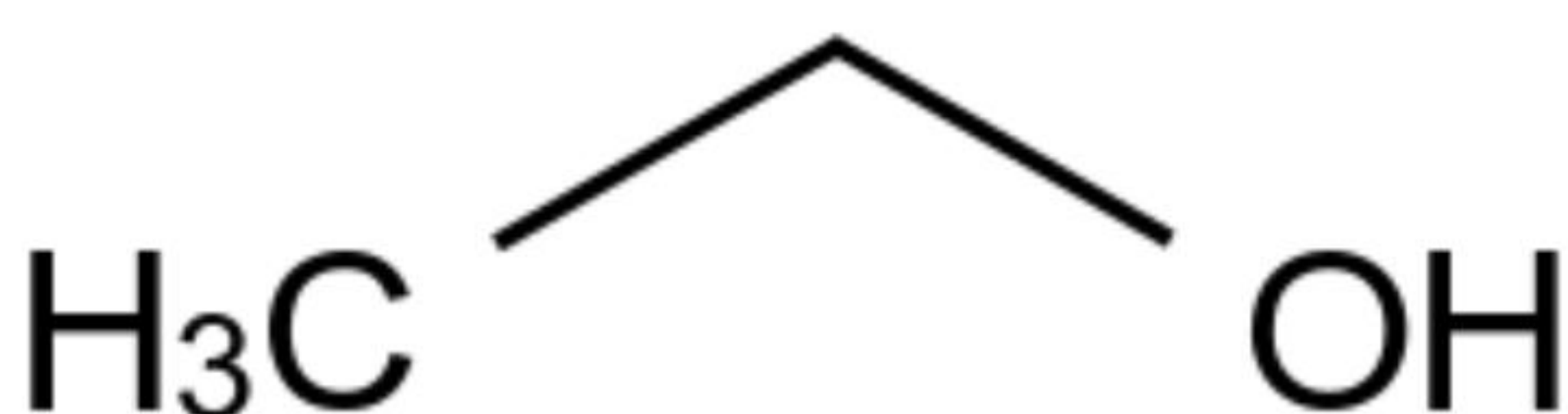


Certificate of Analysis

Reference Material & Standard

Product Name:	Ethanol(The volume ratio of ethanol is 1%)	Catalogue Number:	LCEM502575
Appearance:	Colourless Liquid	Lot Number:	0114-RH-0025
Solvent:	Water	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Jan 10, 2028	Shipping Condition:	Shipping at Room Temperature
Chemical Structure:			



NO.	Component	CAS No.	Certified Concentration Value (% (v/v))	Uncertainty (%)
1	Ethanol(The volume ratio of ethanol is 1%)	64-17-5	1	5

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: Jan 19, 2026

Date: Jan 19, 2026

Date: Jan 19, 2026



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>

