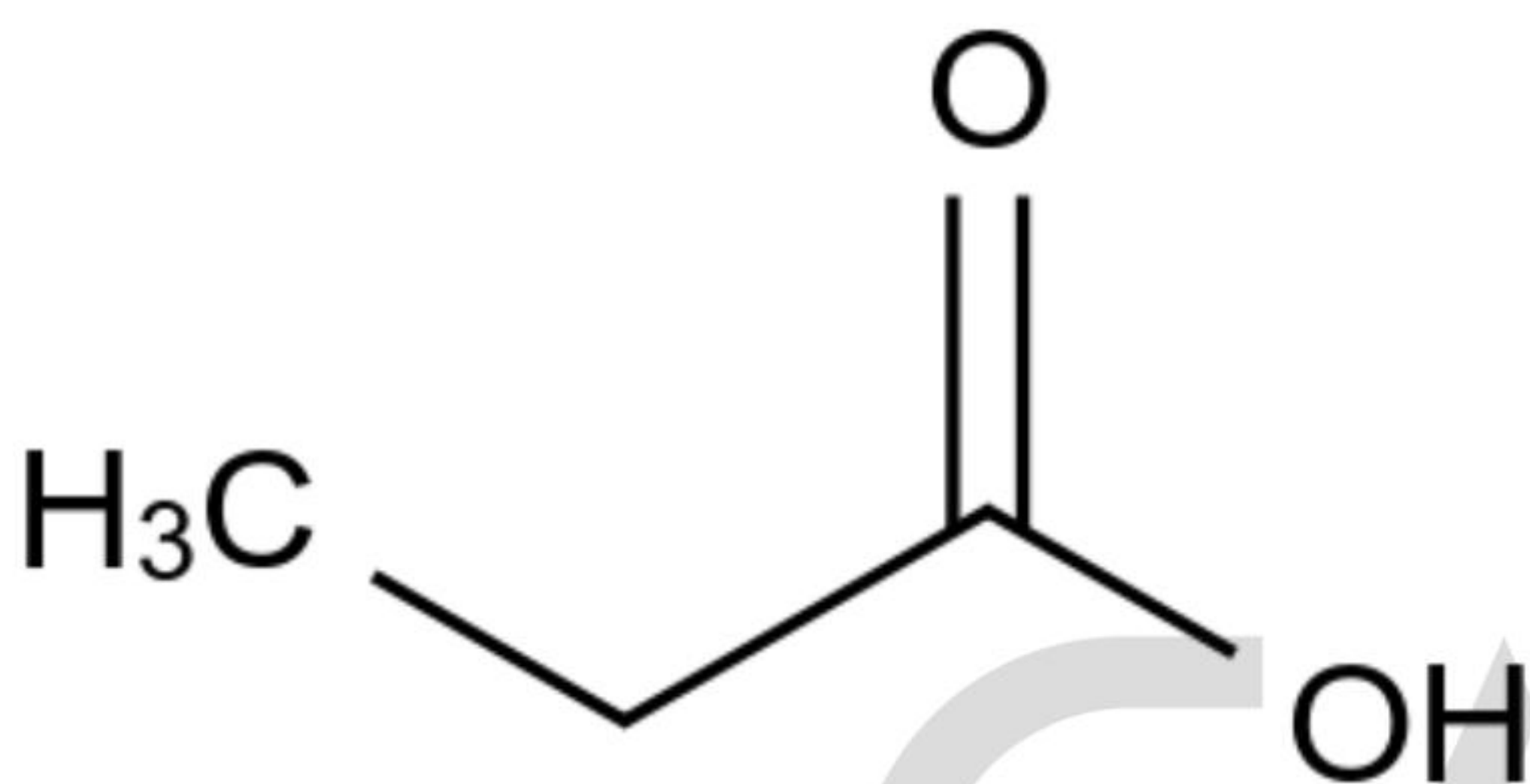


Certificate of Analysis

Reference Material

Product Name:	Propionic Acid	Catalogue Number:	LCFD201901-ET
Appearance:	Colourless Liquid	Lot Number:	0701-RD-0048
Solvent:	Ethanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Aug 20, 2023		
Chemical Structure:	Warning:		



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Propionic Acid	79-09-4	101.2	3

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:

Xenia

Reviewed by:

Cady

Approved by General manager:

David

Date: Feb 21, 2022

Date: Jul 05, 2022

Date: Jul 05, 2022

