

Certificate of Analysis

Reference Material

Product Name: 2,3,6-Trichlorobenzoic Acid

Catalogue Number: LCEM500161-AL

Appearance: Colourless Liquid

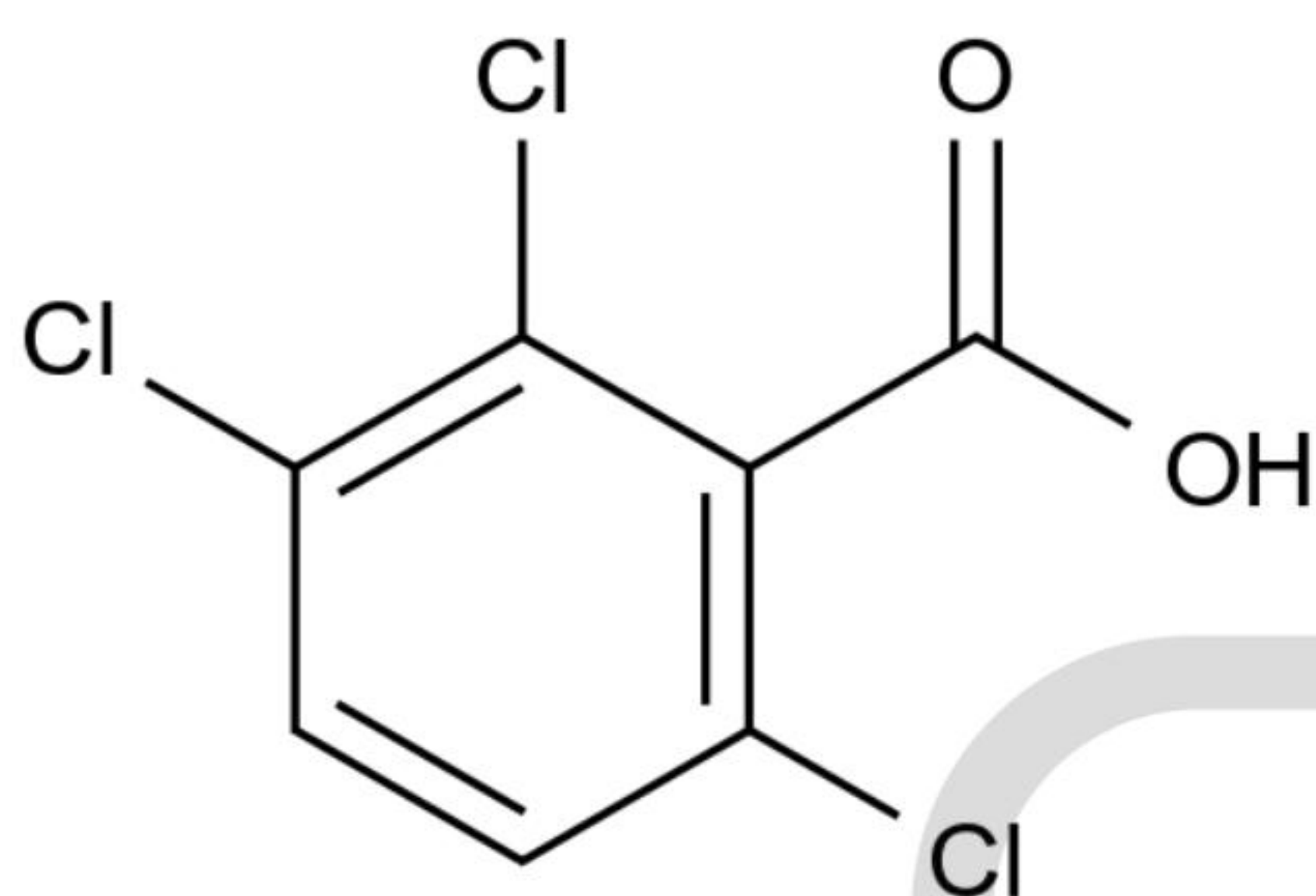
Lot Number: 0819-RD-0040

Solvent: Acetonitrile

Storage: Room Temp Protected from light and Sealed

Expiry Date: Jul 31, 2023

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	2,3,6-Trichlorobenzoic Acid	50-31-7	100.7	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:

Hinlam

Aporoved by General manager:

David

Date: Aug 01, 2022

Date: Aug 22, 2022

Date: Aug 22, 2022

