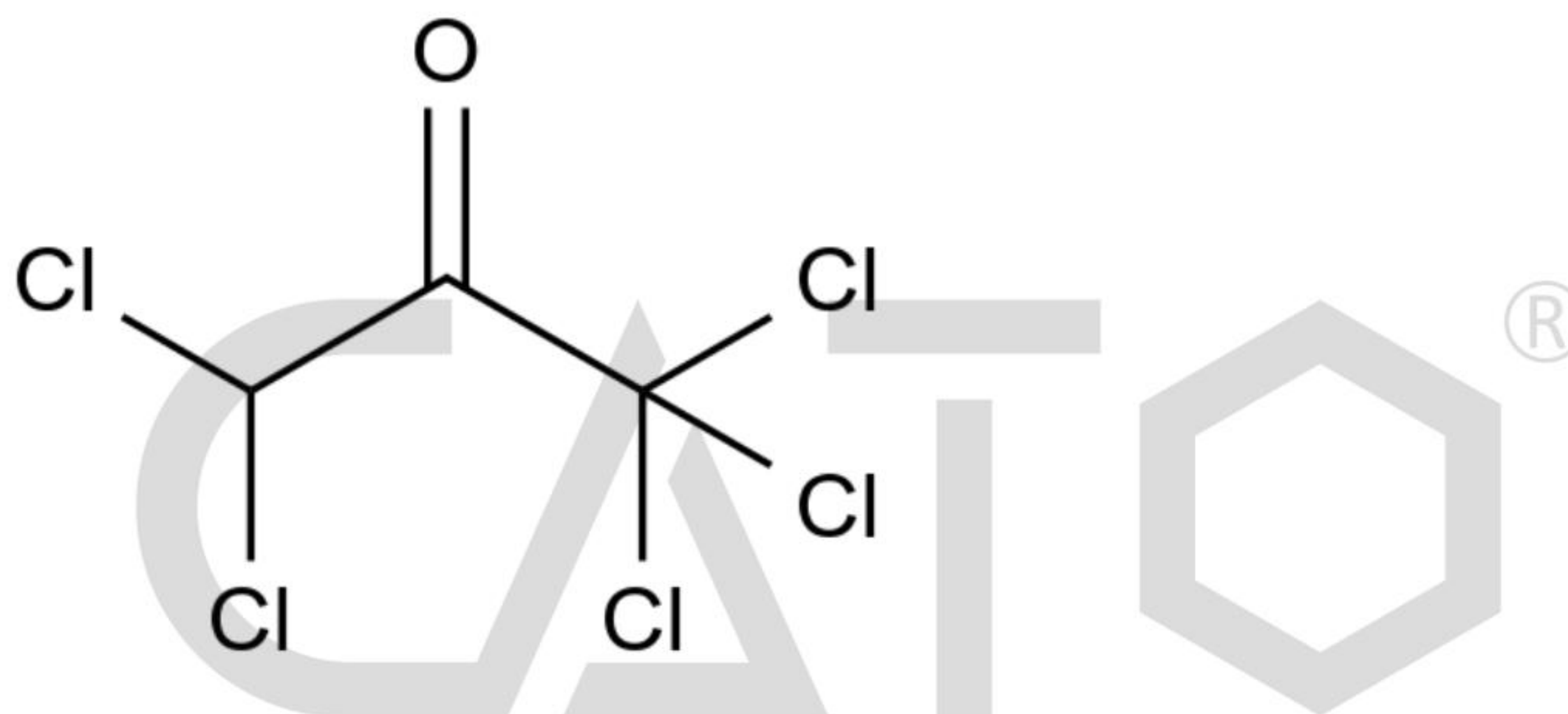


Certificate of Analysis

Reference Material & Standard

Product Name:	Pentachloroacetone	Catalogue Number:	CCHM706427
Synonyms:	N/A	Lot Number:	0701-RH-0051
CAS Number:	1768-31-6	Expiry Date:	May 27, 2030
Molecular Formula:	C ₃ HCl ₅ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	230.30	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	GC	97.8%
Uncertainty		±0.4%

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:

Hin Lam

Approved by General Manager:

David

Date: Jul 07, 2026

Date: Jul 08, 2026

Date: Jul 08, 2026



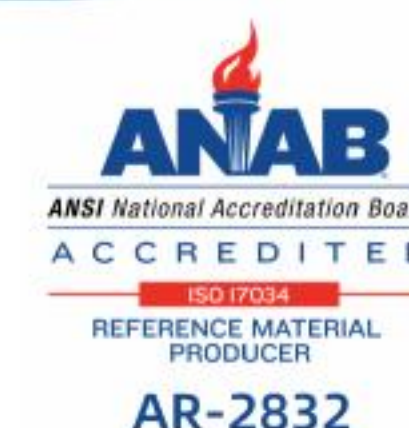
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