

Certificate of Analysis

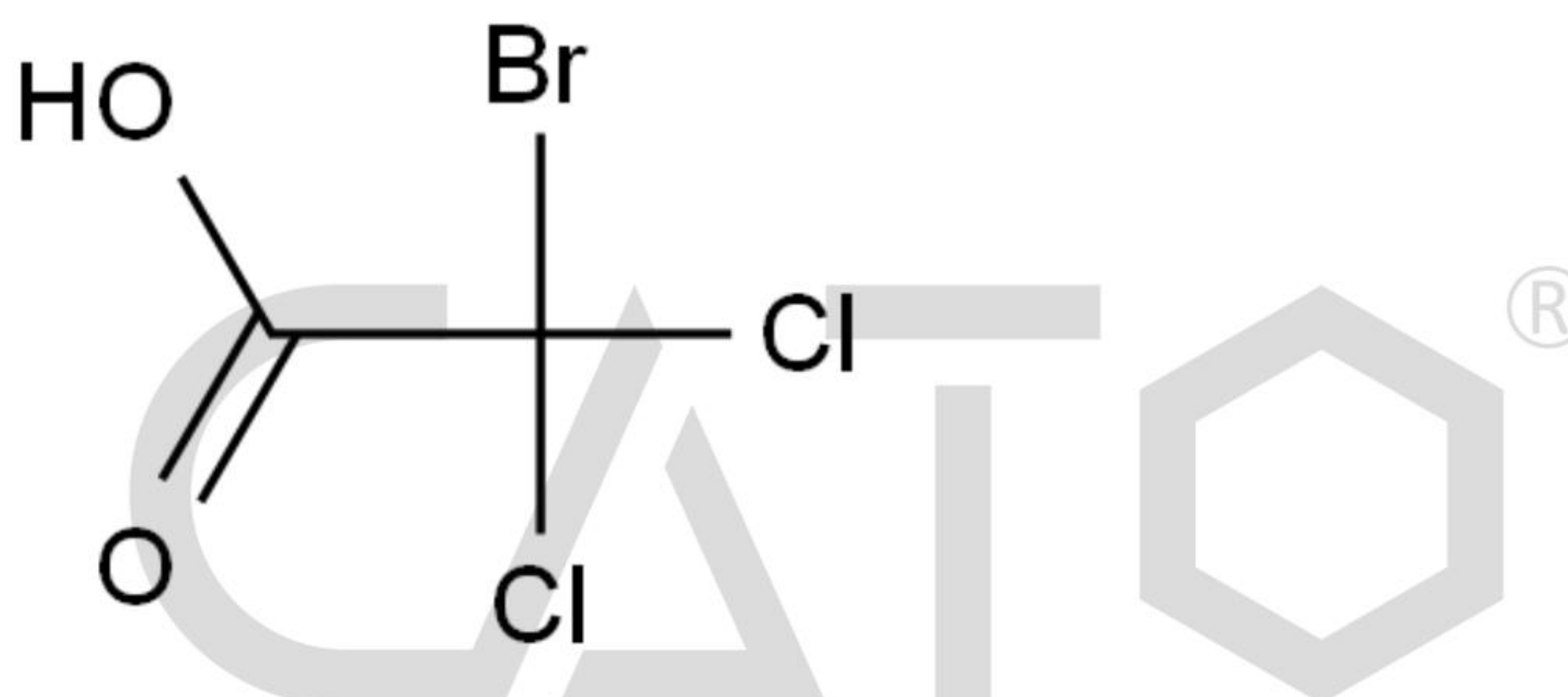
Reference Material & Standard

Product Name:	Bromodichloroacetic acid	Catalogue Number:	CCHM700576
Synonyms:	N/A	Lot Number:	0819-RG-0033
CAS Number:	71133-14-7	Expiry Date:	May 22, 2028
Molecular Formula:	C ₂ HBrCl ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	207.84	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Purity	GC	86.9%
Uncertainty		±2.6%

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: Aug 20, 2025

Date: Aug 21, 2025

Date: Aug 21, 2025



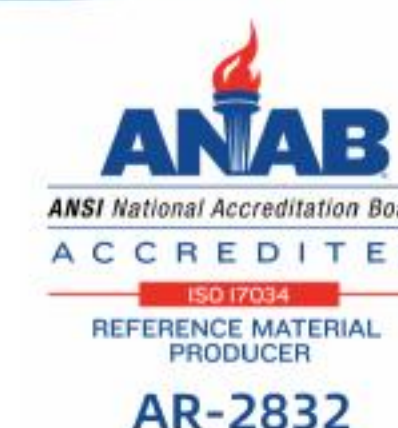
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 2



Official
WeChat