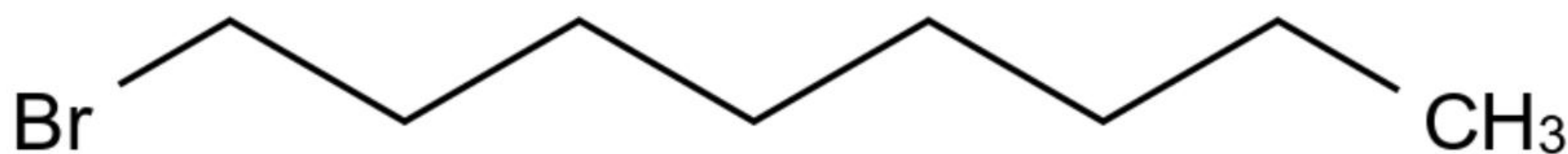


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Bromooctane	Catalogue Number:	C3D-5344
Synonyms:	N/A	Lot Number:	1217-RF-0050
CAS Number:	111-83-1	Expiry Date:	Dec 18, 2027
Molecular Formula:	C ₈ H ₁₇ Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	193.12	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&UV&HNMR	Confirmed
Purity	GC	99.7%
Assay	qNMR	96.7%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 30, 2025

Date: Dec 30, 2025

Date: Dec 30, 2025



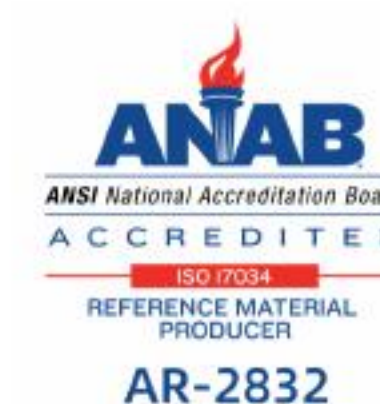
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