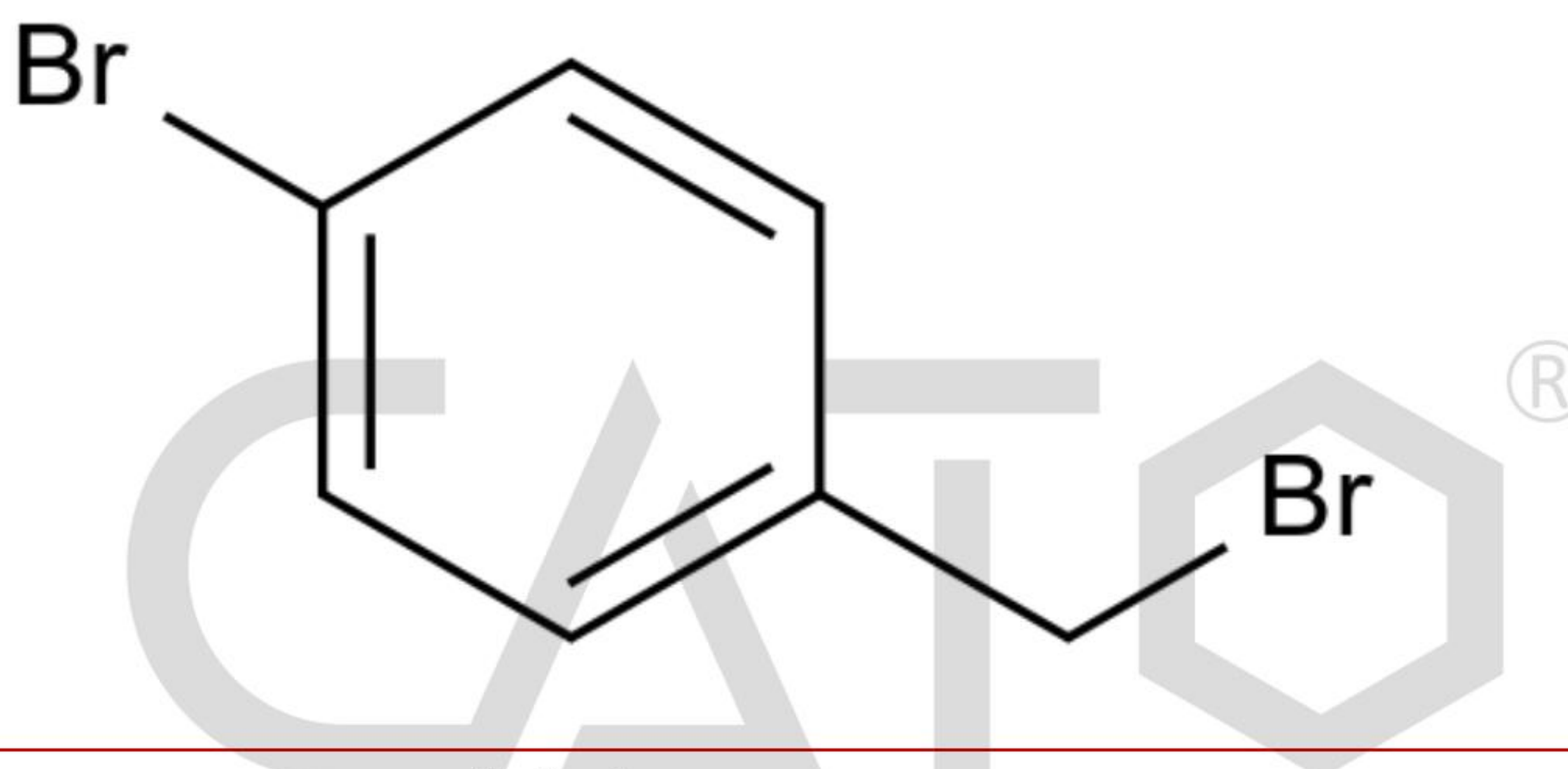


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Bromo-4-(bromomethyl)benzene	Catalogue Number:	C1922155
Synonyms:	N/A	Lot Number:	0527-RG-0089
CAS Number:	589-15-1	Expiry Date:	May 29, 2029
Molecular Formula:	C ₇ H ₆ Br ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	249.93	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&IR&UV&HNMR	Confirmed
Purity	GC	99.478%
Water Content	Karl Fischer	0.5276%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 30, 2025

Date: May 30, 2025

Date: May 30, 2025

