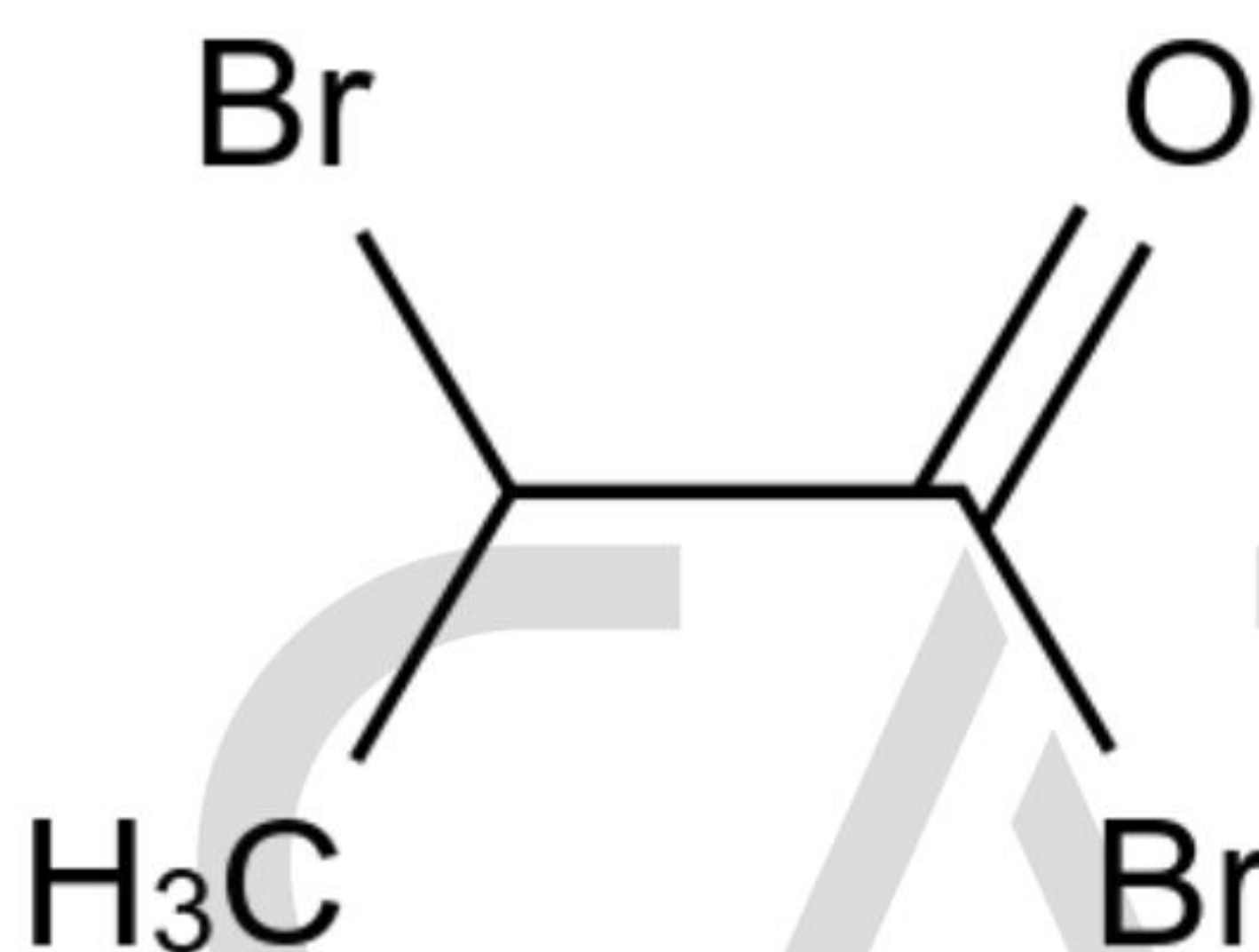


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Bromopropionyl bromide	Catalogue Number:	C1921668
Synonyms:	N/A	Lot Number:	0625-RF-0053
CAS Number:	563-76-8	Expiry Date:	Jun 27, 2027
Molecular Formula:	C3H4Br2O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	215.87	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	96.177%
Water Content	Karl Fischer	0.0932%
Assay		96.1%

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: Jun 28, 2024

Date: Jun 28, 2024

Date: Jun 28, 2024

