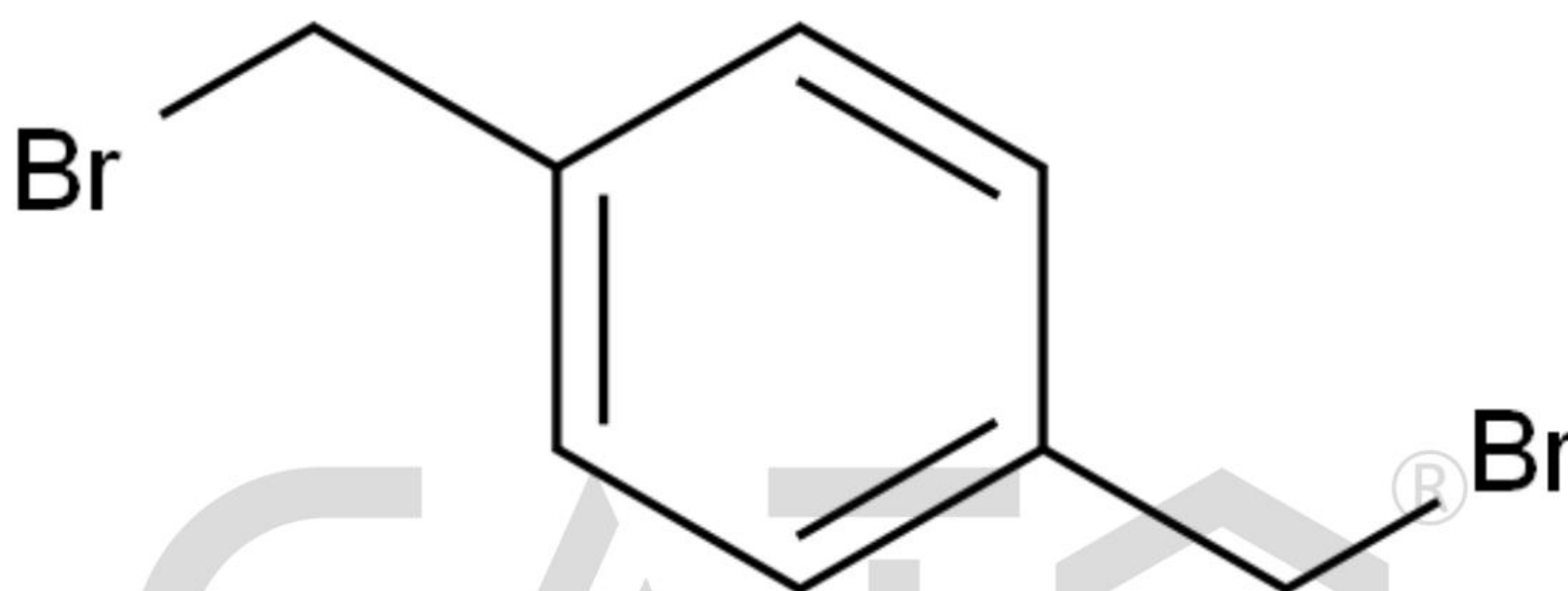


Certificate of Analysis

Reference Material

Product Name:	1,4-Bis(bromomethyl)benzene	Catalogue Number:	CP142525
Chemical Name:	N/A	Lot Number:	0901-RD-0016
CAS Number:	623-24-5	Expiry Date:	Sep 07, 2025
Molecular Formula:	C ₈ H ₈ Br ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	263.96		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	97.502%
Water Content	Karl Fischer	2.4009%
Assay		95.2%

Comment:

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

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

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

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Sep 08, 2022

Date: Sep 13, 2022

Date: Sep 13, 2022

