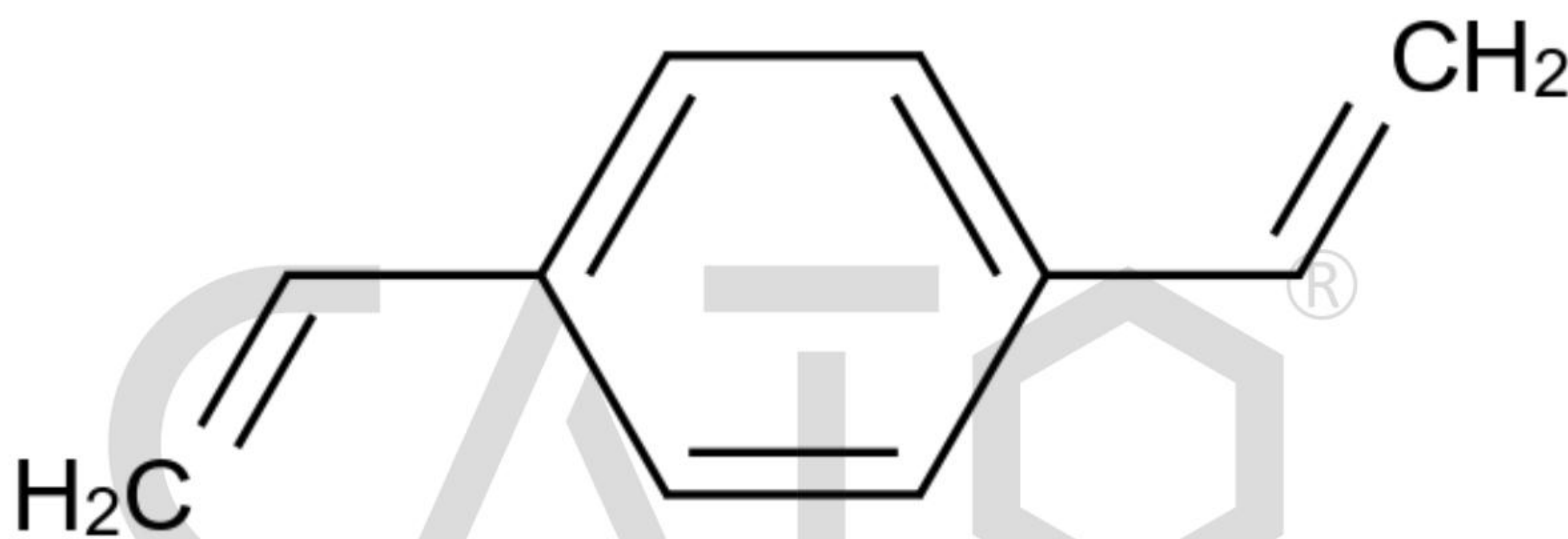


Certificate of Analysis

Reference Material & Standard

Product Name:	1,4-Divinylbenzene (stabilized with MEHQ)	Catalogue Number:	C1038464
Synonyms:	N/A	Lot Number:	0618-RF-0056
CAS Number:	105-06-6	Expiry Date:	Jun 19, 2028
Molecular Formula:	C10H10	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	130.19	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	97.1%
Assay	qNMR	95.9%
Uncertainty		±2.0%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. 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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 20, 2024

Date: Jun 21, 2024

Date: Jun 21, 2024

