

Certificate of Analysis

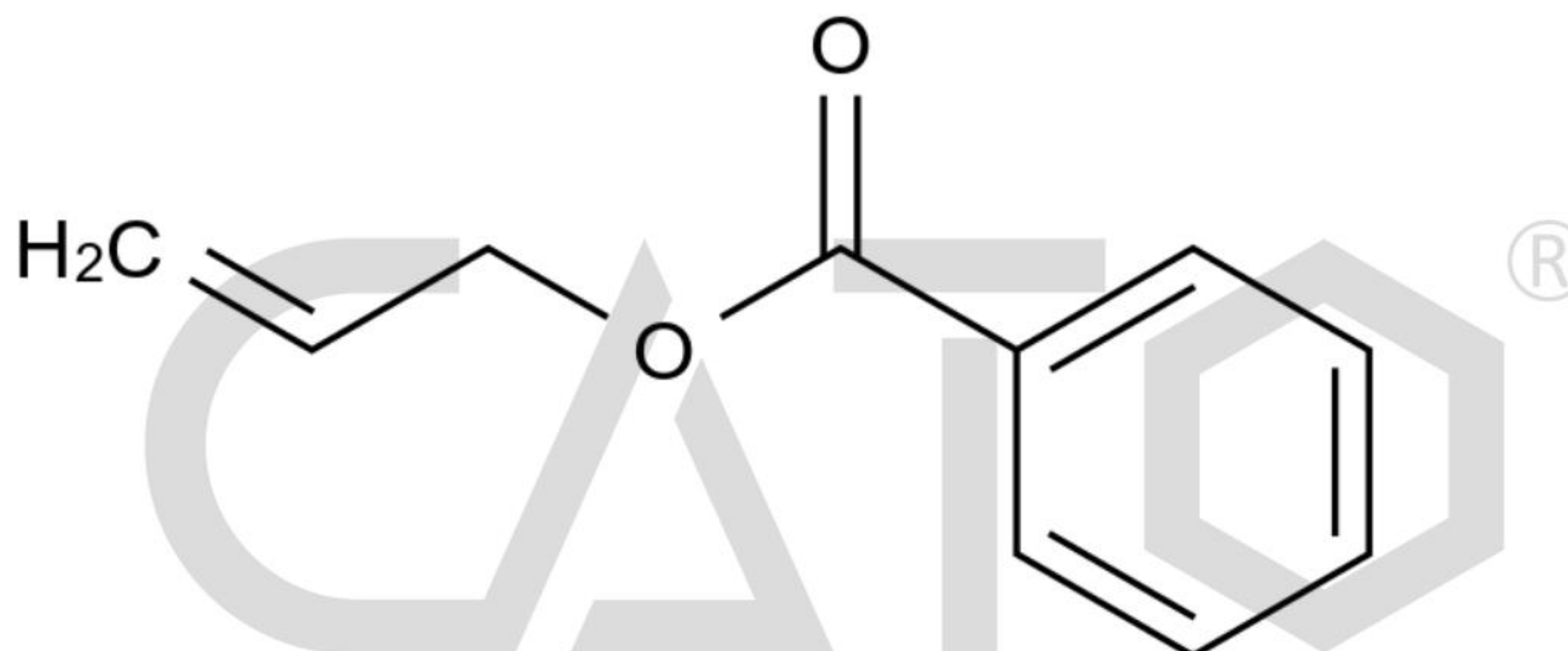
Reference Material & Standard

Product Name:	Allyl Benzoate	Catalogue Number:	C1789032
Synonyms:	N/A	Lot Number:	0908-RG-0172
CAS Number:	583-04-0	Expiry Date:	Sep 10, 2029
Molecular Formula:	C ₁₀ H ₁₀ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	162.19		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.1%
Uncertainty		±0.4%

Comment:

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: Sep 11, 2025

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