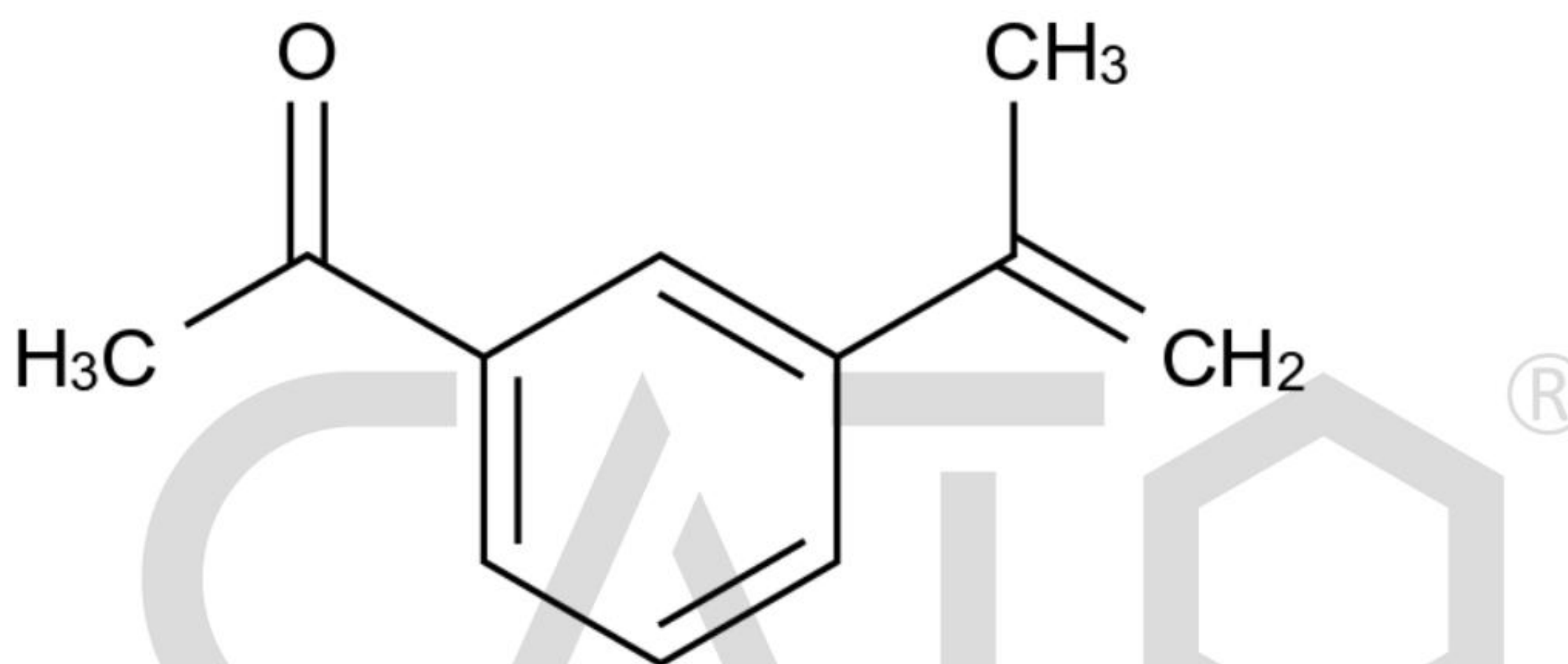


Certificate of Analysis

Reference Material & Standard

Product Name:	1-[3-(1-Methylethenyl)phenyl]ethanone	Catalogue Number:	C1515410
Synonyms:	N/A	Lot Number:	0514-RG-0071
CAS Number:	87771-42-4	Expiry Date:	May 15, 2028
Molecular Formula:	C ₁₁ H ₁₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	160.21	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	97.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 16, 2025

Date: May 16, 2025

Date: May 16, 2025

