

Certificate of Analysis

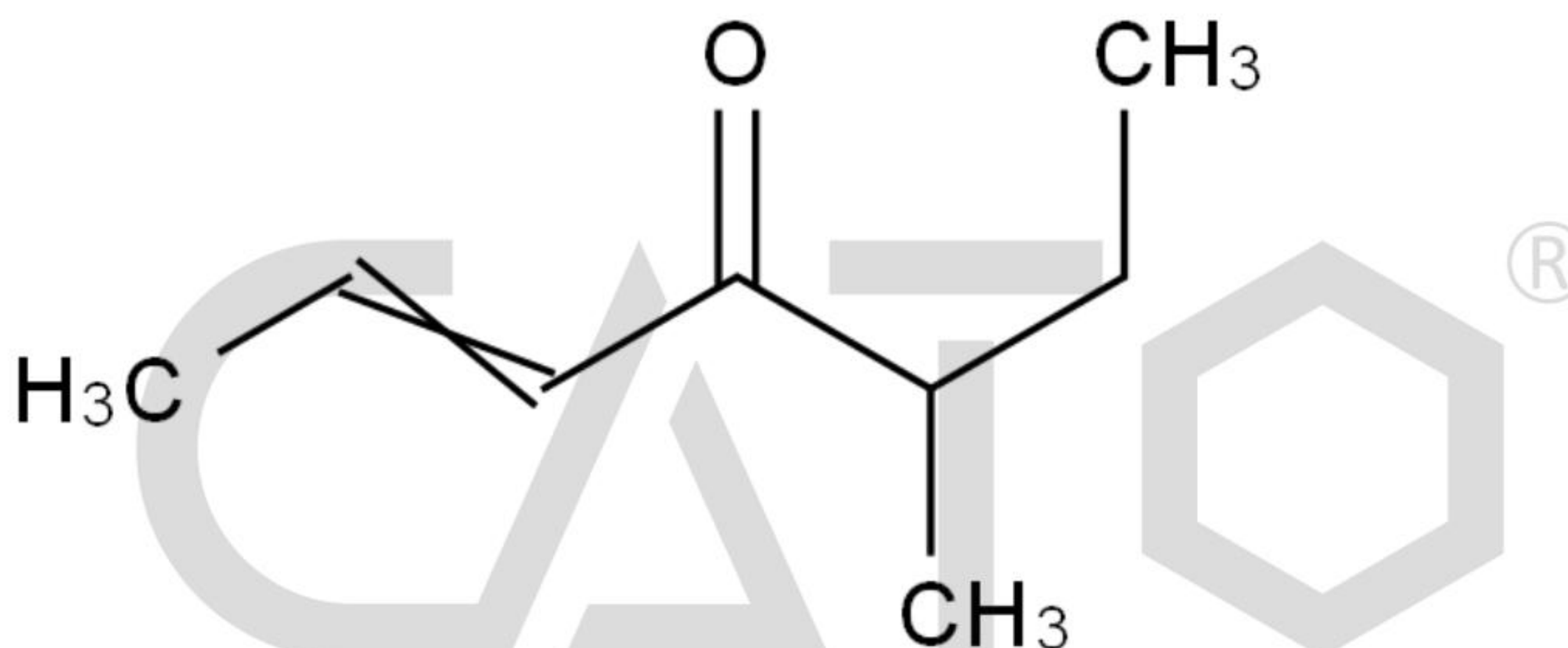
Reference Material & Standard

Product Name:	5-Methyl-2-hepten-4-one, predominantly trans	Catalogue Number:	CCFD201831
Synonyms:	N/A	Lot Number:	1109-RG-0007
CAS Number:	81925-81-7	Expiry Date:	Nov 11, 2029
Molecular Formula:	C ₈ H ₁₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	126.20	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.3734%
Assay		99.6%
Uncertainty		±0.2%