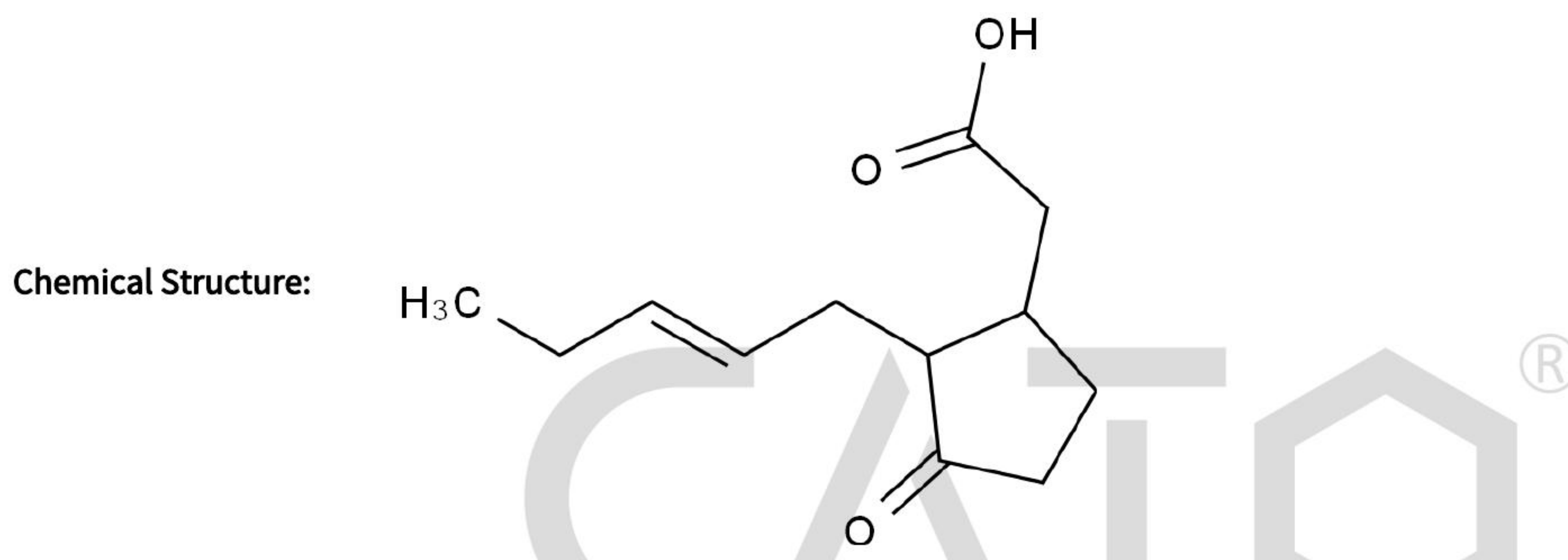


Certificate of Analysis

Reference Material & Standard

Product Name:	(±)-Jasmonic Acid	Catalogue Number:	CCPE901721
Synonyms:	N/A	Lot Number:	0306-RG-0007
CAS Number:	3572-66-5	Expiry Date:	Jun 15, 2027
Molecular Formula:	C ₁₂ H ₁₈ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	210.27		



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Uncertainty		±2.0%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 07, 2025

Date: Mar 07, 2025

Date: Mar 07, 2025

