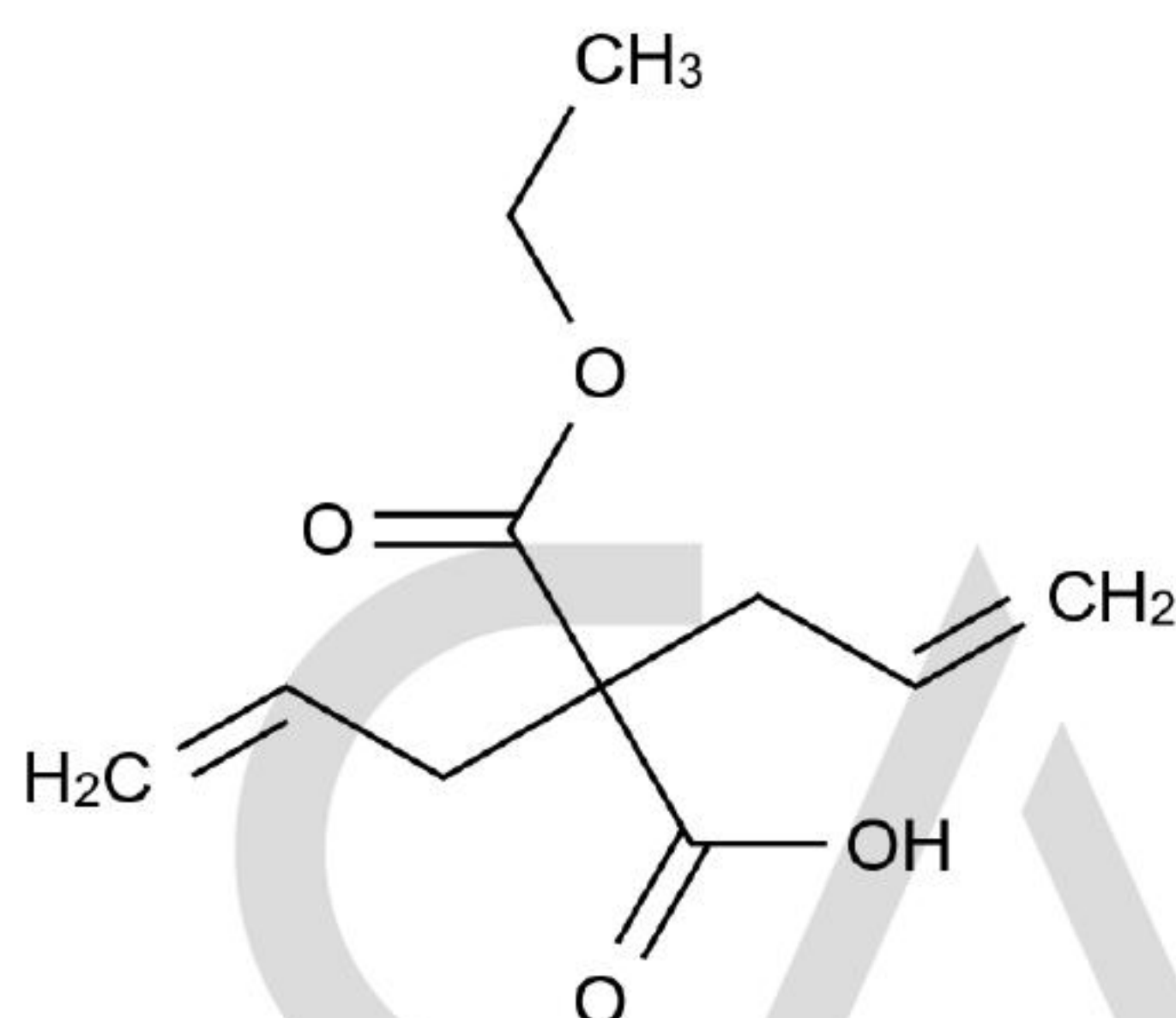


Certificate of Analysis

Reference Material & Standard

Product Name:	Valproate impurity 90	Catalogue Number:	C4X-116690
Synonyms:	N/A	Lot Number:	1222-RG-0030
CAS Number:	N/A	Expiry Date:	Dec 22, 2029
Molecular Formula:	C ₁₁ H ₁₆ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	212.24	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	95.6%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 23, 2025

Date: Dec 23, 2025

Date: Dec 23, 2025



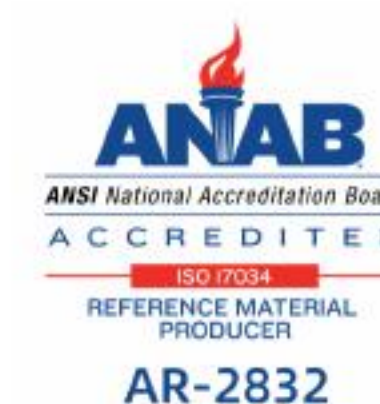
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