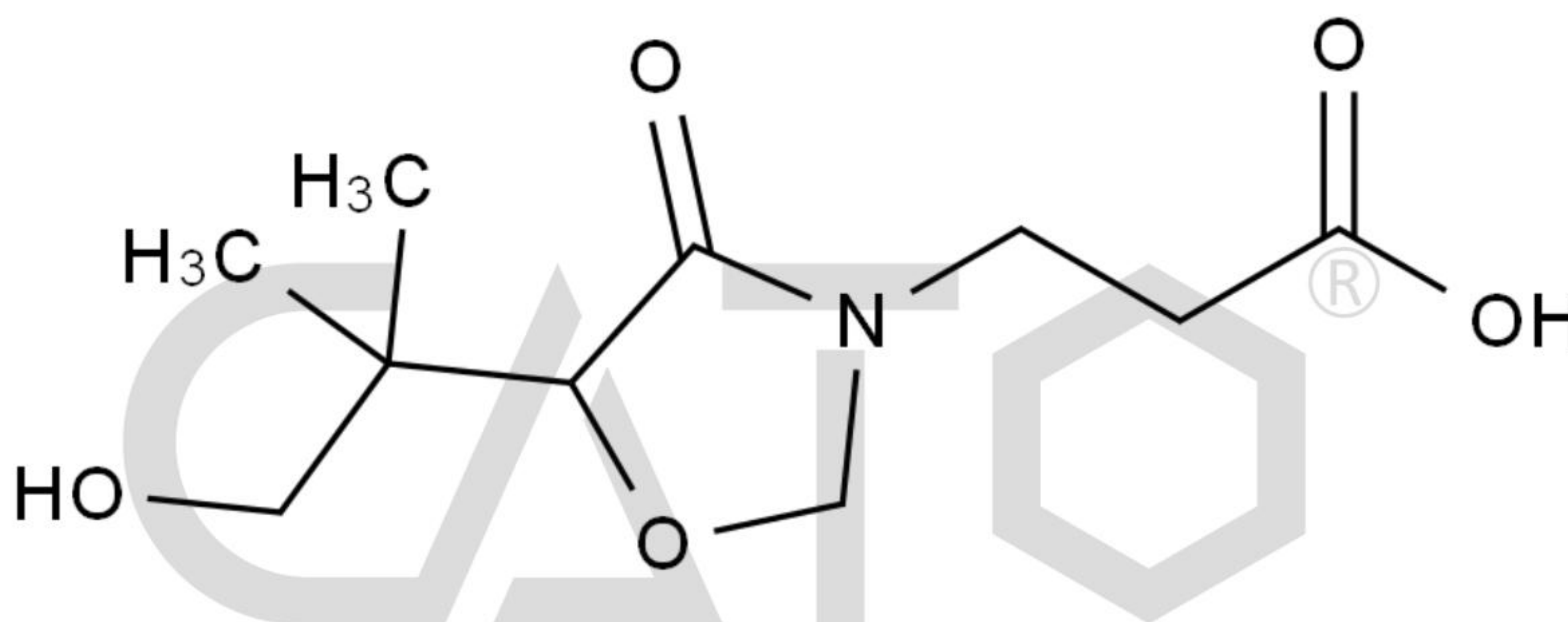


Certificate of Analysis

Reference Material & Standard

Product Name:	Calcium Pantothenate EP Impurity H	Catalogue Number:	C4X-16136
Synonyms:	N/A	Lot Number:	1218-RG-0079
CAS Number:	N/A	Expiry Date:	Dec 17, 2029
Molecular Formula:	C ₁₀ H ₁₇ NO ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	231.25	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	97.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 22, 2025

Date: Dec 22, 2025

Date: Dec 22, 2025



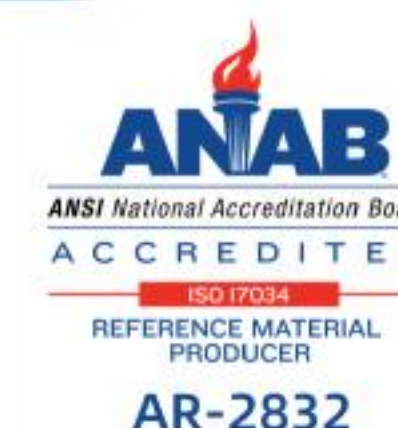
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