

Certificate of Analysis

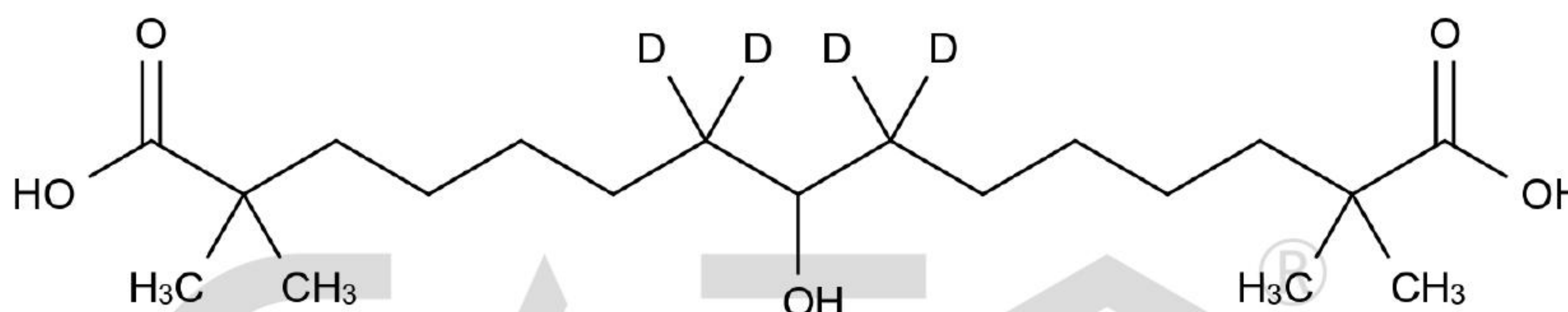
Reference Material & Standard

Product Name:	Bempedoic Acid-d4	Catalogue Number:	CCAD303127
Synonyms:	N/A	Lot Number:	0518-RH-0142
CAS Number:	2408131-70-2	Expiry Date:	May 06, 2028
Molecular Formula:	C ₁₉ H ₃₂ D ₄ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	348.51	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	ELSD	95.6%
Isotopic Purity		99.60% (D4: 98.40%, D3: 1.60%)
Uncertainty		±0.9%

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:

Hinlam

Approved by General Manager:

David

Date: May 20, 2026

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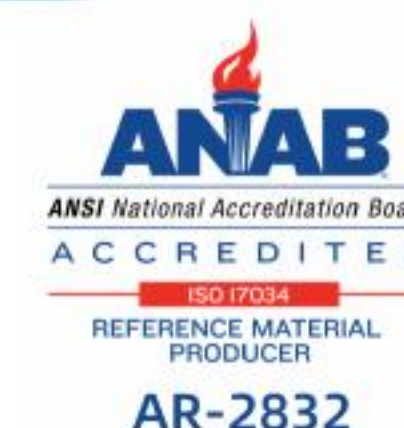
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