

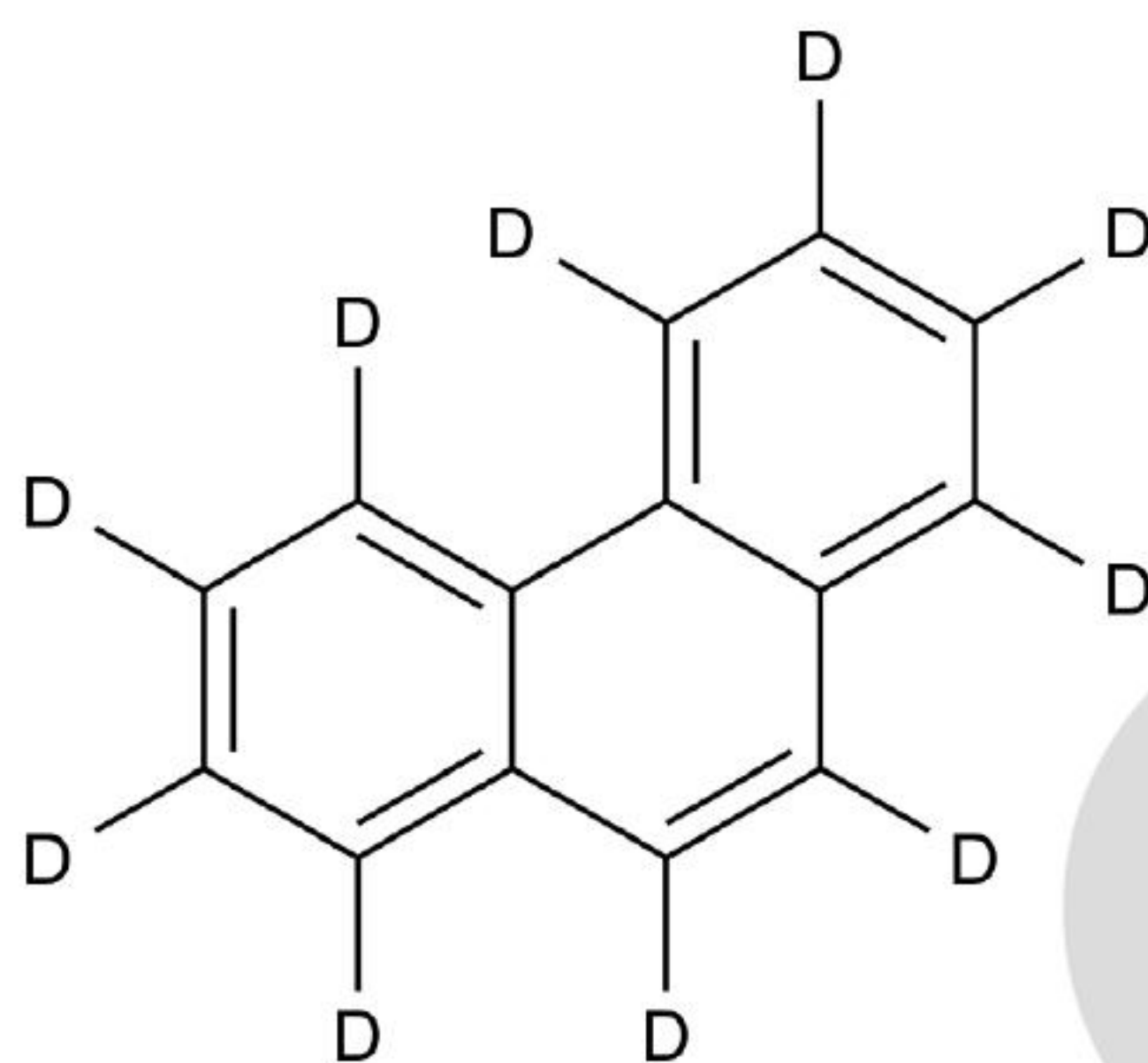
Certificate of Analysis

Reference Material & Standard

Product Name:	Phenanthrene-d10	Catalogue Number:	LCET400145
Appearance:	Colourless Liquid	Lot Number:	0310-RH-0020
Solvent:	Acetone	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Jul 01, 2028	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Phenanthrene-d10	1517-22-2	1002.8	5

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 10, 2026

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