

Certificate of Analysis

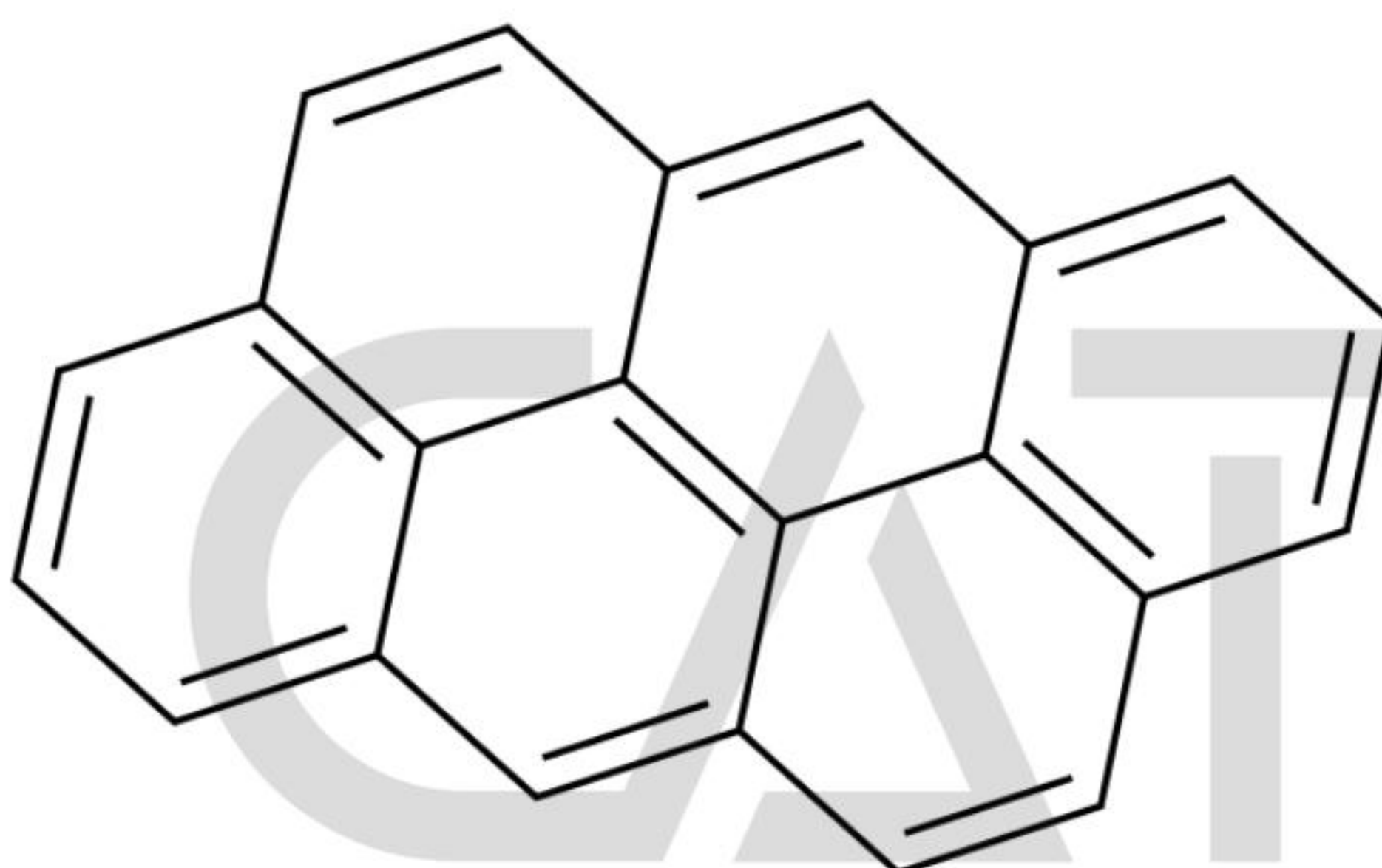
Reference Material & Standard

Product Name:	Anthanthrene	Catalogue Number:	CCET400072
Synonyms:	N/A	Lot Number:	1202-RG-0041
CAS Number:	191-26-4	Expiry Date:	Dec 13, 2028
Molecular Formula:	C ₂₂ H ₁₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	276.33	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Crystalline Solid
Purity	GC	99.2%
Uncertainty		±0.3%

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: Dec 03, 2025

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