

Certificate of Analysis

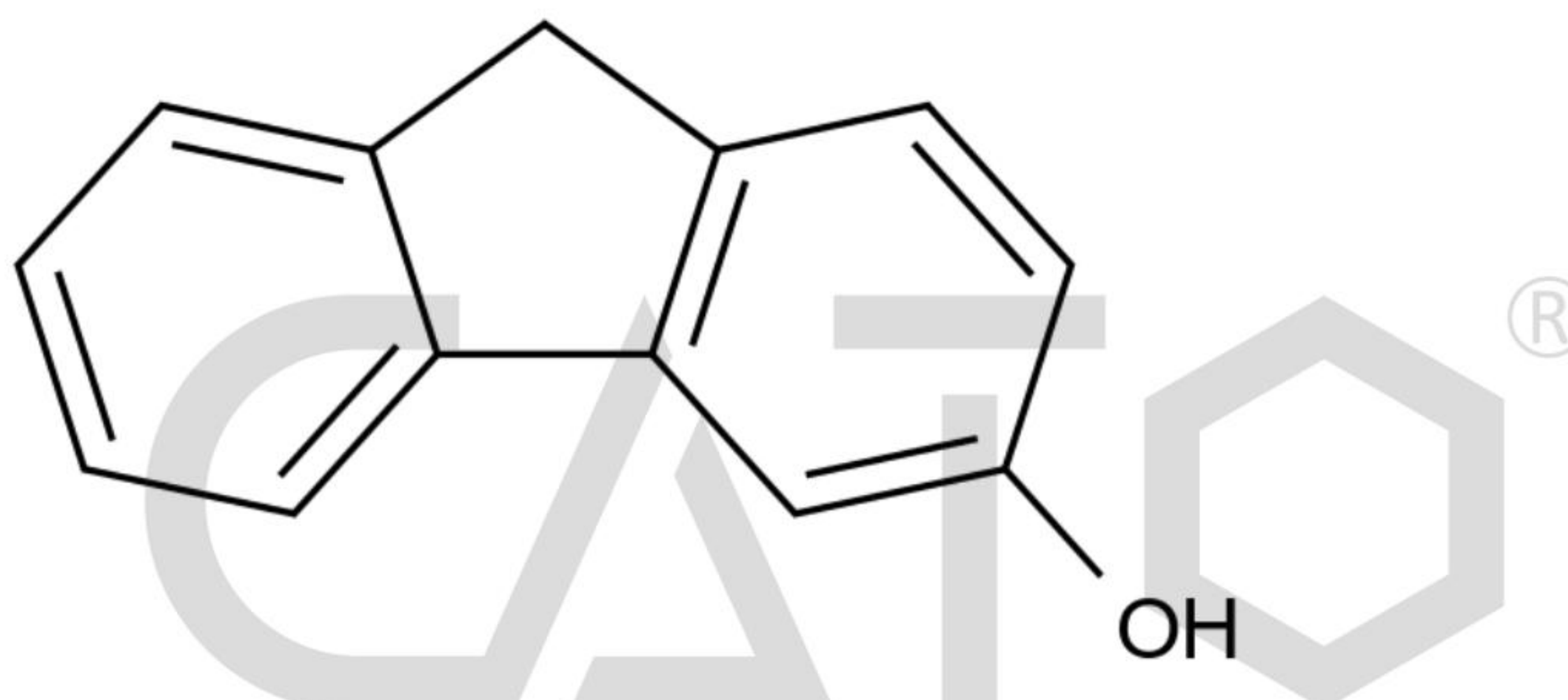
Reference Material & Standard

Product Name:	3-Hydroxyfluorene	Catalogue Number:	CCHM703689
Synonyms:	N/A	Lot Number:	1030-RE-0143
CAS Number:	6344-67-8	Expiry Date:	May 05, 2027
Molecular Formula:	C ₁₃ H ₁₀ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	182.22	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Red Solid
Identification	LCMS&HNMR	Confirmed
Purity	UPLC	100.0%
Uncertainty		±2.0%

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: Nov 01, 2023

Date: Nov 02, 2023

Date: Nov 02, 2023



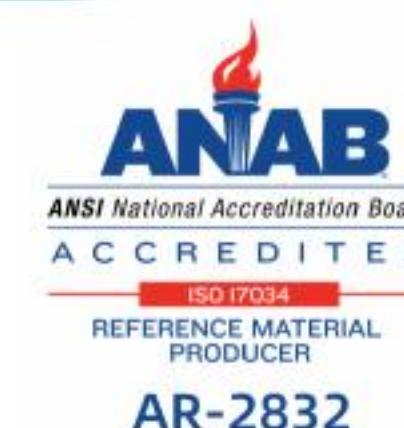
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