

Certificate of Analysis

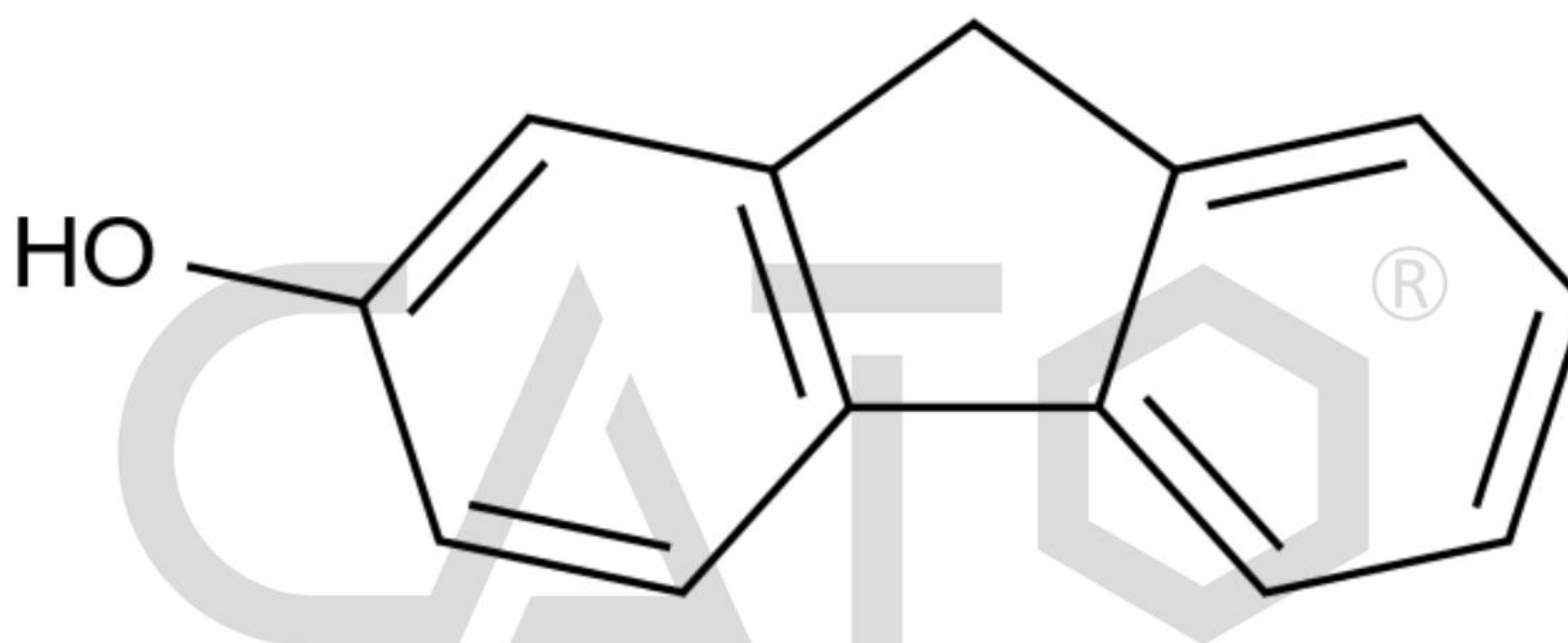
Reference Material & Standard

Product Name:	2-Hydroxy Fluorene	Catalogue Number:	CCHM702812
Synonyms:	N/A	Lot Number:	0826-RD-0063
CAS Number:	2443-58-5	Expiry Date:	Nov 23, 2030
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	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.
2. 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:

Xenia

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 17, 2020

Date: Aug 30, 2022

Date: Aug 30, 2022



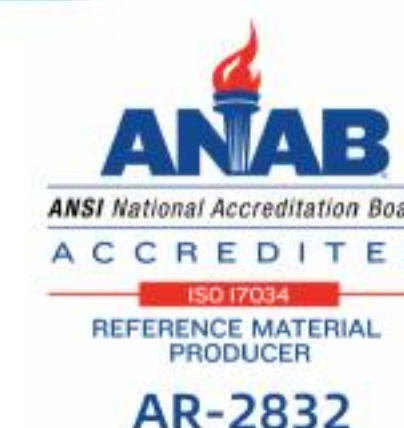
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