



## **Certificate of Analysis**

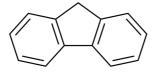
Product Name: Fluorene
Cat. No.: CS-0070796
CAS No.: 86-73-7
Batch No.: 822294
Chemical Name: 9H-Fluorene

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{13}H_{10}$ **Molecular Weight:** 166.22

Storage: RT, protect from light

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: Off-white to light brown (Solid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

 Purity (HPLC):
 96.87%

 Water(KF):
 0.19%

 Residue on Ignition:
 0.05%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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