Certificate of Analysis

Pyrene

 Cat. No.:
 HY-103609

 CAS No.:
 129-00-0

 Batch No.:
 290683

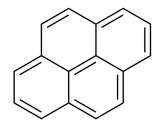
 Chemical Name:
 Pyrene

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, protect from light

* In solvent : -80°C, 2 years; -20°C, 1 year (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.83%

 Water(KF):
 0.77%

 Residue on Ignition:
 0.04%

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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