Certificate of Analysis



1-Methylpyrene

Cat. No.: HY-W271064 CAS No.: 2381-21-7 Batch No.: 288592

Chemical Name: Pyrene, 1-methyl-

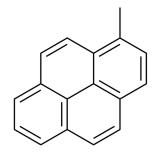
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{12}$ 216.28 Molecular Weight:

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.51%

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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