Certificate of Analysis

1,6-Diphenylhexa-1,3,5-triene

Cat. No.: HY-W013967
CAS No.: 1720-32-7
Batch No.: 156512

Chemical Name: Benzene, 1,1'-(1,3,5-hexatriene-1,6-diyl)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{16}$ Molecular Weight: 232.32

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.91%

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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