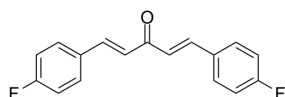


Certificate of Analysis

Product Name: (1E,4E)-1,5-Bis(4-fluorophenyl)-1,4-pentadien-3-one
Cat. No.: CS-0095821
CAS No.: 53369-00-9
Batch No.: Lf0124120458

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₁₂F₂O
Molecular Weight: 270.27
Storage: 2-8°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: 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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