p-Terphenyl

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-W013973 92-94-4 C ₁₈ H ₁₄ 230.3 Fungal Anti-infection Please store the product under the recommended conditions in the Certificate of Analysis.	
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BIOLOGICAL ACTIVITY	
Description	p-Terphenyl is a p-terphenyl that can be isolated from Aspergillus of the genus Thelephora. p-Terphenyl showed significant anti-tumor and anti-metastatic effects in xenograft models of gastric and pancreatic cancer. Derivatives of p-Terphenyl also have anti-inflammatory or anti-proliferative effects ^[1] .

REFERENCES

[1]. Bailly C. Anti-inflammatory and anticancer p-terphenyl derivatives from fungi of the genus Thelephora. Bioorg Med Chem. 2022 Sep 15;70:116935.

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

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Proteins

Product Data Sheet



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