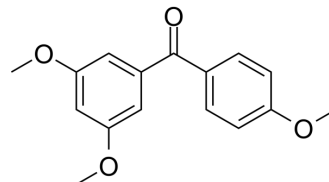


## 3,4',5-Trimethoxybenzophenone

Cat. No.:	HY-120890
CAS No.:	94709-12-3
Molecular Formula:	C <sub>16</sub> H <sub>16</sub> O <sub>4</sub>
Molecular Weight:	272.3
Target:	Microtubule/Tubulin
Pathway:	Cell Cycle/DNA Damage; Cytoskeleton
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	3,4',5-Trimethoxybenzophenone (compound 16a) is a potent tubulin assembly inhibitor with an IC <sub>50</sub> value of 2.6 μM <sup>[1]</sup> .
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### REFERENCES

[1]. George R. Pettit, et al. Structural modification of resveratrol: sodium resverastatin phosphate. WO2003086414A1.

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

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