# MedChemExpress

## **Certificate of Analysis**

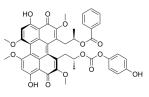
## Calphostin C

Cat. No.:	HY-105416
CAS No.:	121263-19-2
Batch No.:	291682
Chemical Name:	Carbonic acid, (1R)-2-[12-[(2R)-2-(benzoyloxy)propyl]-3,10-dihydro-4,9-dihydroxy-2,6,7,11-tetra
	methoxy-3,10-dioxo-1-perylenyl]-1-methylethyl 4-hydroxyphenyl ester, stereoisomer

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>44</sub> H <sub>38</sub> O <sub>14</sub>		
Molecular Weight:	790.76		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### **ANALYTICAL DATA**

Appearance:	Light yellow to brown (Solid)
Purity:	≥99.0%
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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