MCE MedChemExpress

Certificate of Analysis

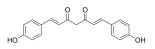
Bisdemethoxycucurmin

Cat. No.:	HY-N0007A
CAS No.:	24939-16-0
Batch No.:	272614
Chemical Name:	1,6-Heptadiene-3,5-dione, 1,7-bis(4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{16}O_4$		
Molecular Weight:	308.33		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.96%
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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