

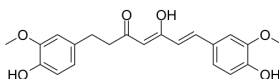
Dihydrocurcumin

Cat. No.:	HY-N1967
CAS No.:	76474-56-1
Batch No.:	87465
Chemical Name:	4,6-Heptadien-3-one, 5-hydroxy-1,7-bis(4-hydroxy-3-methoxyphenyl)-, (4Z,6E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₂₂ O ₆
Molecular Weight:	370.40
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.77%
Loss On Drying:	1.1%
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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