[ Product Information ]

Name: Ganoderic acid LM2
Catalog No.: CFN90297
Cas No.: 508182-41-0
Purity: > 98%
M.F: C_{30}H_{42}O_{7}
M.W: 514.66

Physical Description: White cryst.

[ Intended Use ]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

[ Source ]

The fruiting bodys of *Ganoderma lucidum*.

[ Biological Activity or Inhibitors ]
Ganoderic acid LM2 exhibits potent enhancement of ConA-induced mice splenocytes proliferation in vitro.[1]

[ Solvent ]
Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ HPLC Method ][2]
Mobile phase: Methanol- H2O. gradient elution;
Flow rate: 1.0 ml/min;
Column temperature: Room Temperature;
The wavelength of determination: 254 nm.

[ Storage ]
2-8℃, Protected from air and light, refrigerate or freeze.

[ References ]

[ Contact ]
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