

Cladosperanol A, 海洋真菌 *Cladosporium perangustum*

FS62 中一个新的二聚萘满酮

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S2 ^{13}C and DEPT135 NMR spectra of compound **1** in CDCl_3 .

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S4 COSY spectrum of compound **1** in CDCl_3 .

S5 HMBC spectrum of compound **1** in CDCl_3 .

S6 NOESY spectrum of compound **1** in CDCl_3 .

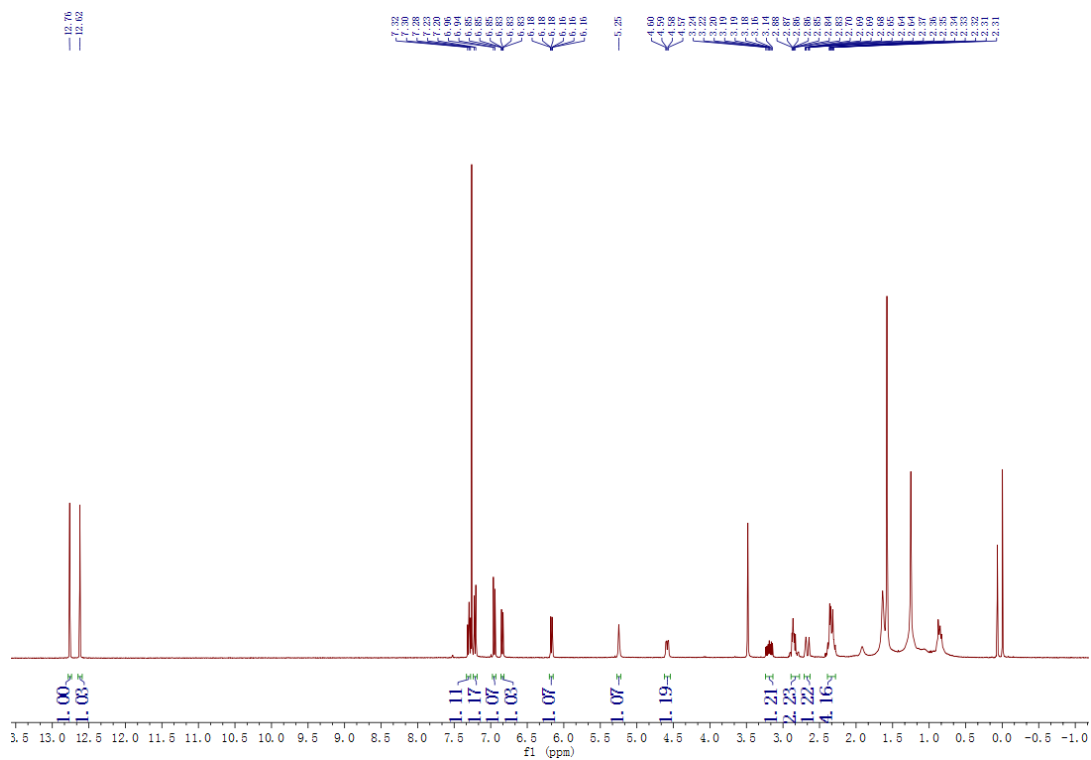
S7 HR-ESI-MS spectrum of compound **1**.

S8 IR spectrum of compound **1**.

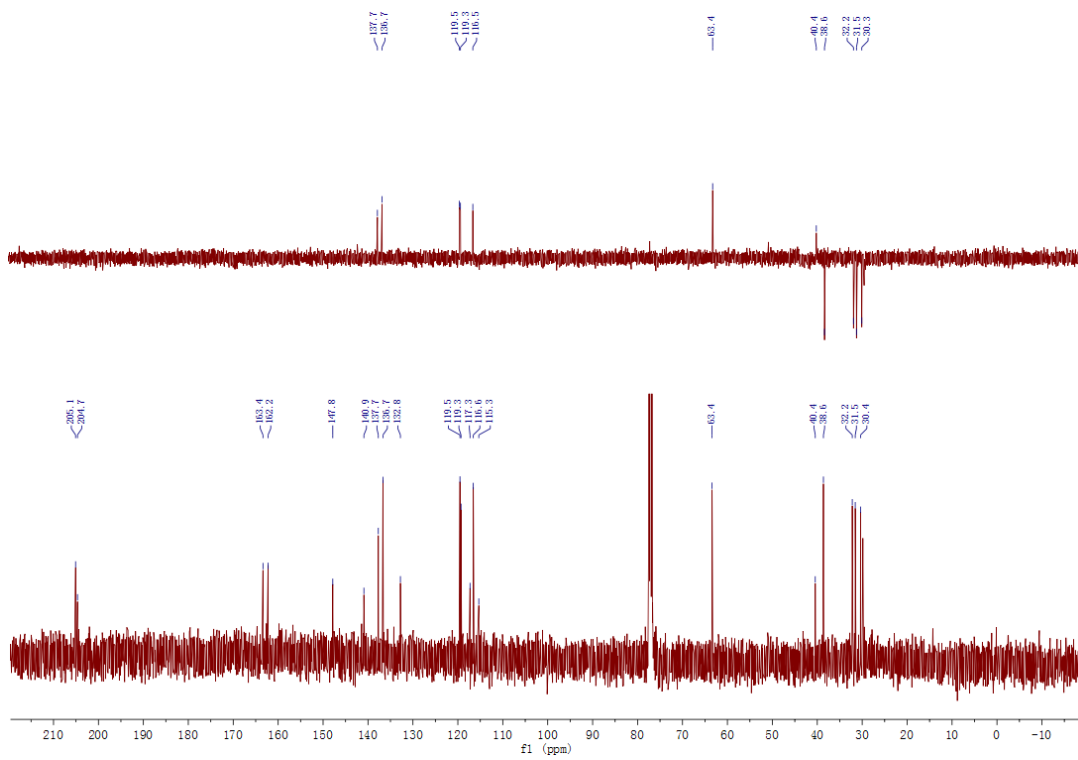
S9 UV spectrum of compound **1**.

S10 CD spectrum of compound **1**.

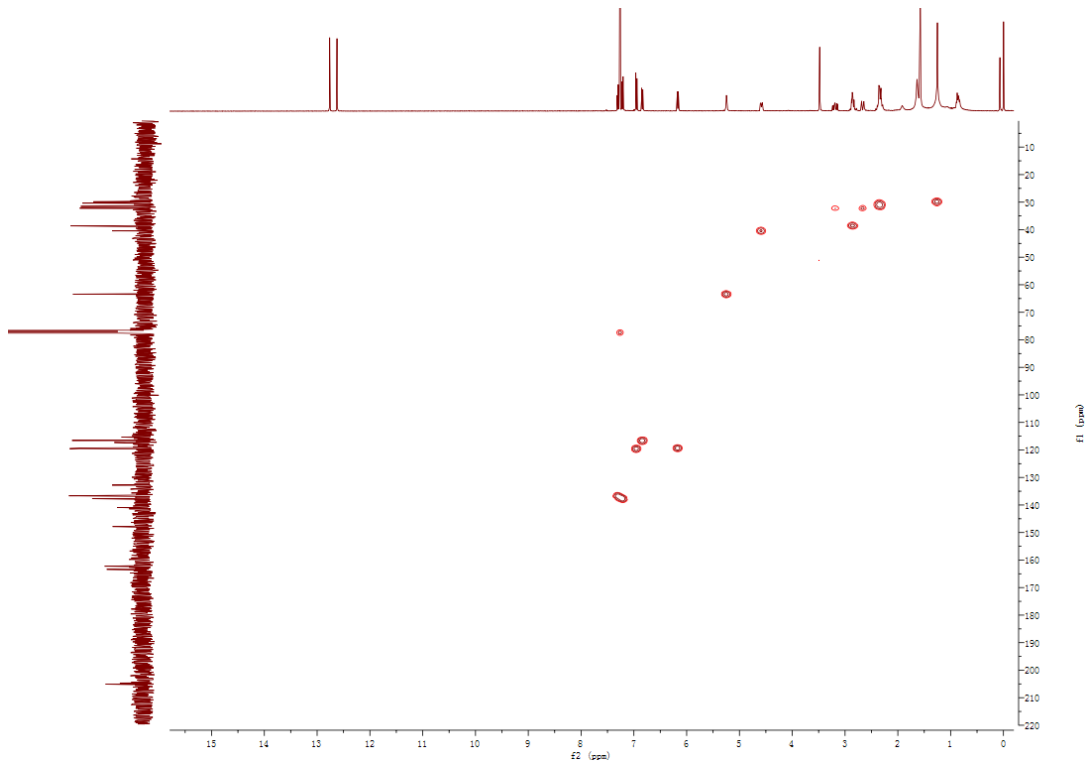
S1 ^1H NMR spectrum of compound **1** in CDCl_3 .



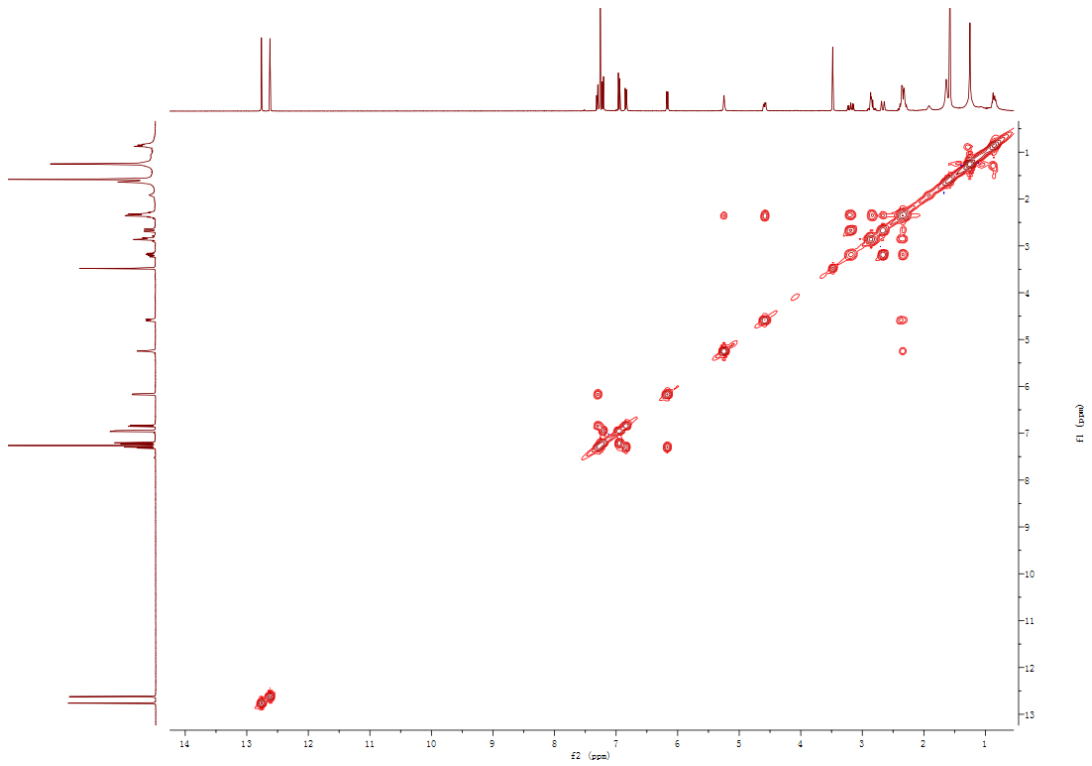
S2 ^{13}C and DEPT135 NMR spectra of compound **1** in CDCl_3 .



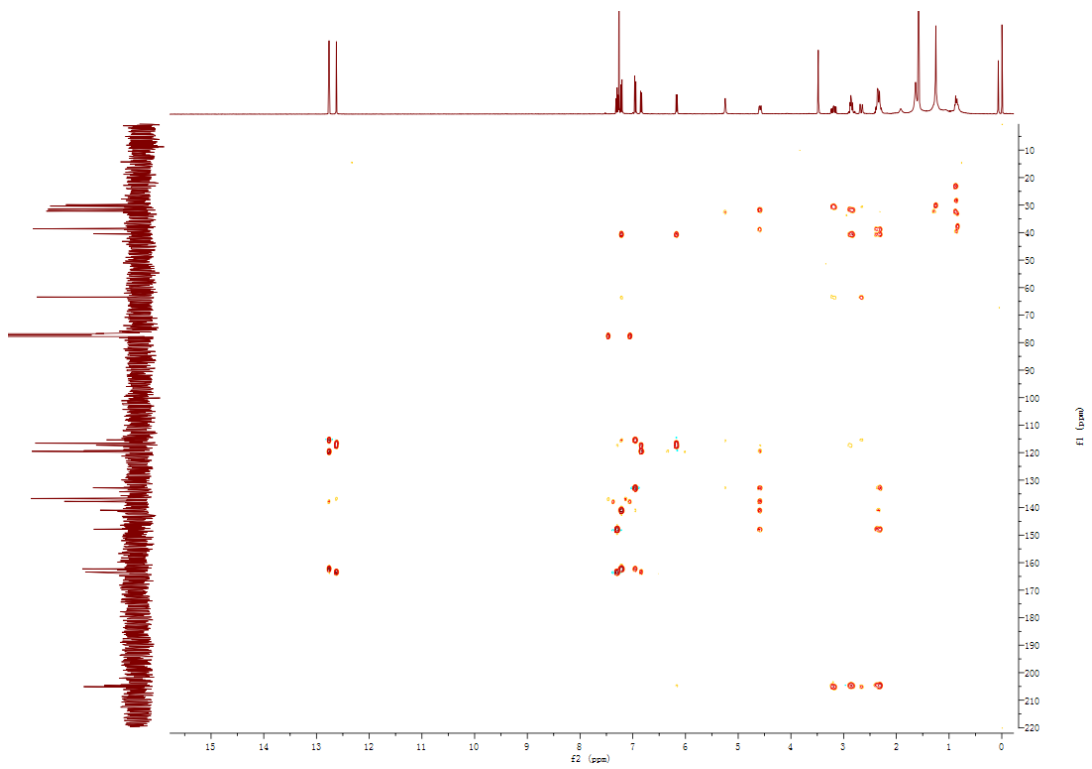
S3 HSQC spectrum of compound **1** in CDCl₃.



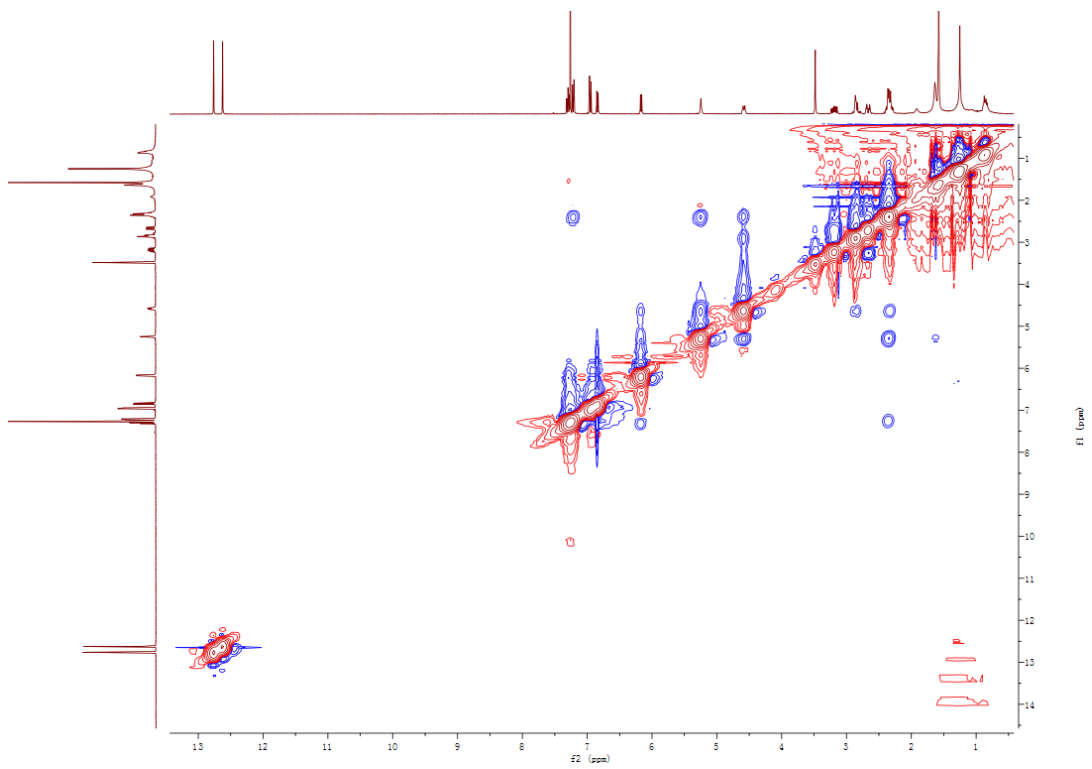
S4 COSY spectrum of compound **1** in CDCl₃.



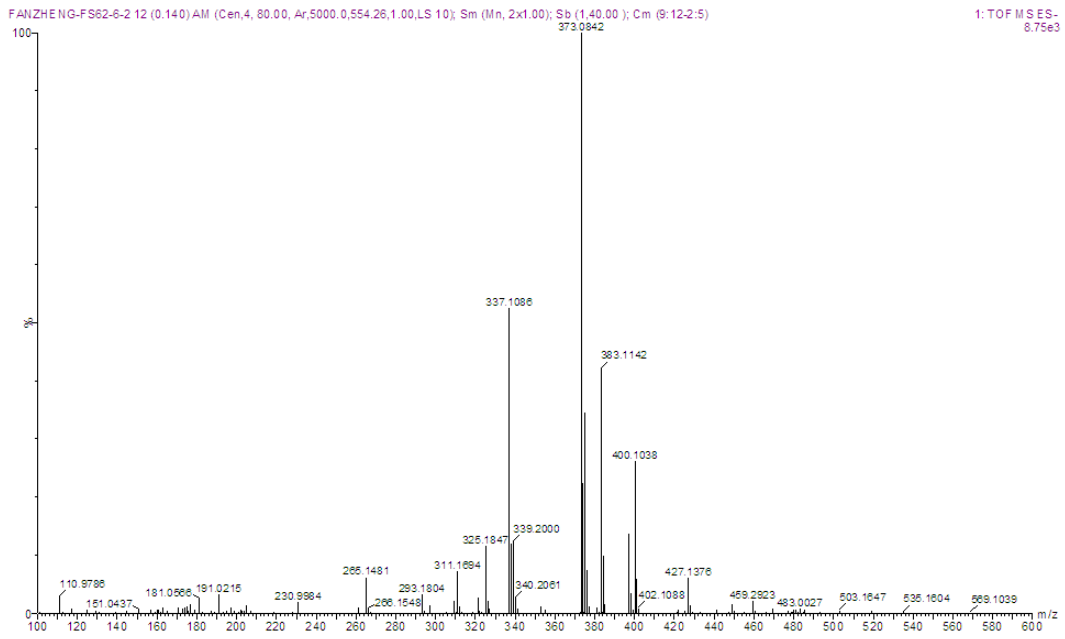
S5 HMBC spectrum of compound **1** in CDCl₃



S6 NOESY spectrum of compound **1** in CDCl₃.

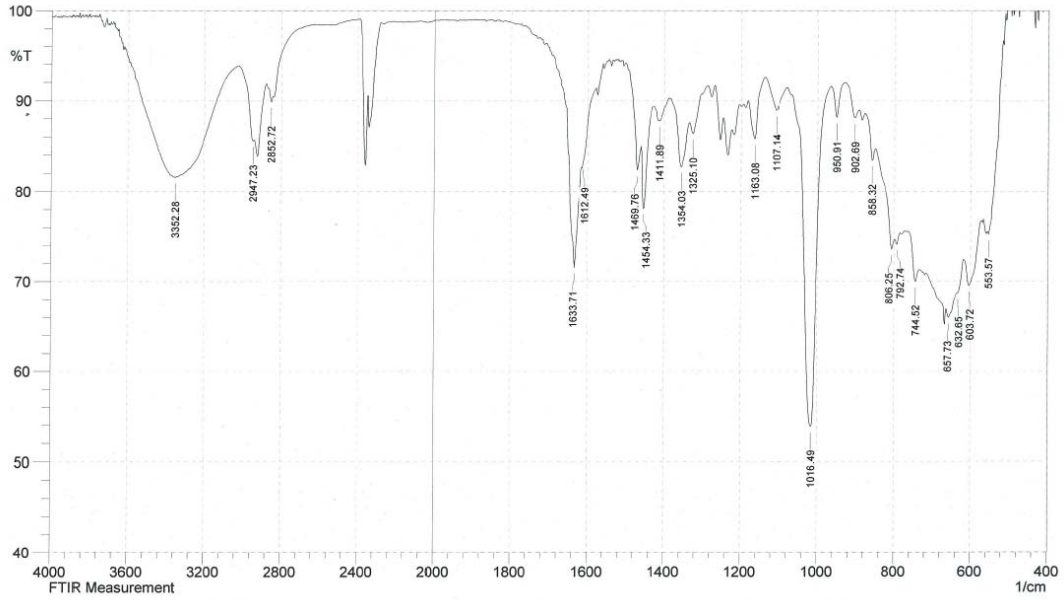


S7 HR-ESI-MS spectrum of compound 1.



S8 IR spectrum of compound 1.

SHIMADZU



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F:\fanzhen\20150921\FS62-6-22.smf

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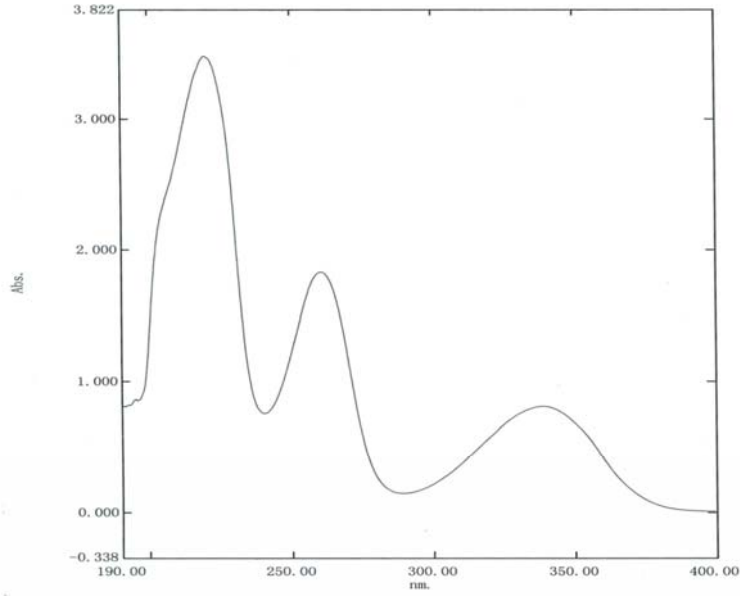
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S9 UV spectrum of compound 1.

光谱峰值检测报告

2015-09-21 10:35:42

数据集: FS62-6-2 - RawData



【测定属性】
 波长范围 (nm.): 190.00 到 400.00
 扫描速度: 中速
 采样间隔: 0.2
 自动采样间隔: 启用
 扫描模式: 单个

【仪器属性】
 仪器类型: UV-2600 系列
 测定方式: 吸收值
 狭缝宽: 2.0
 积分时间: 0.1 秒
 光源转换波长: 323.0 nm
 检测器单元: 直接
 S/R 转换: 标准
 阶梯校正: OFF

【附件属性】
 附件: 无

【数据处理参数】
 阈值: 0.0100000
 点: 4
 内插: 停用
 平均: 停用

【样品准备属性】
 重量:
 体积:
 稀释:
 光程长:
 附加信息:

No.	P/V	波长 (nm)	吸收值	描述
1	☉	338.80	0.811	
2	☉	260.40	1.830	
3	☉	220.00	3.476	
4	☉	289.20	0.146	
5	☉	240.40	0.757	

S10 CD spectrum of compound **1**.

