

SUPPLEMENTARY MATERIAL

Antiproliferative Illudalane Sesquiterpenes from the Marine Sediment Ascomycete *Aspergillus oryzae*

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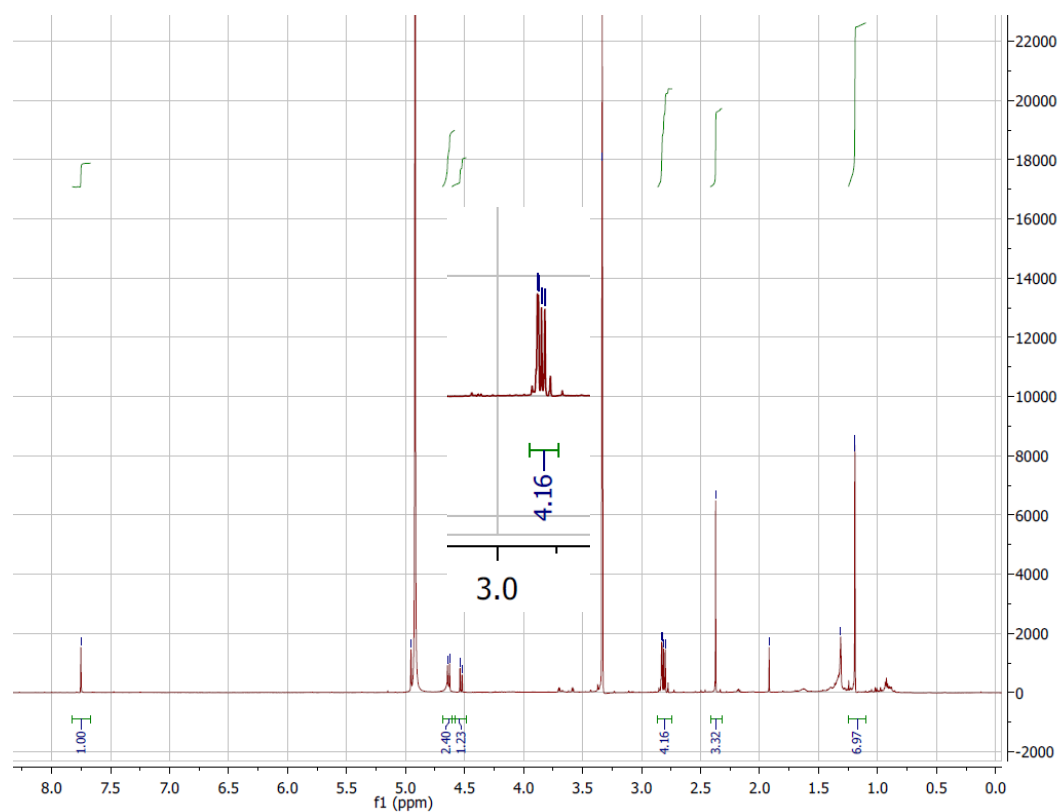


Figure S1. ¹H NMR (700 MHz) spectrum of asperorlactone in CD₃OD

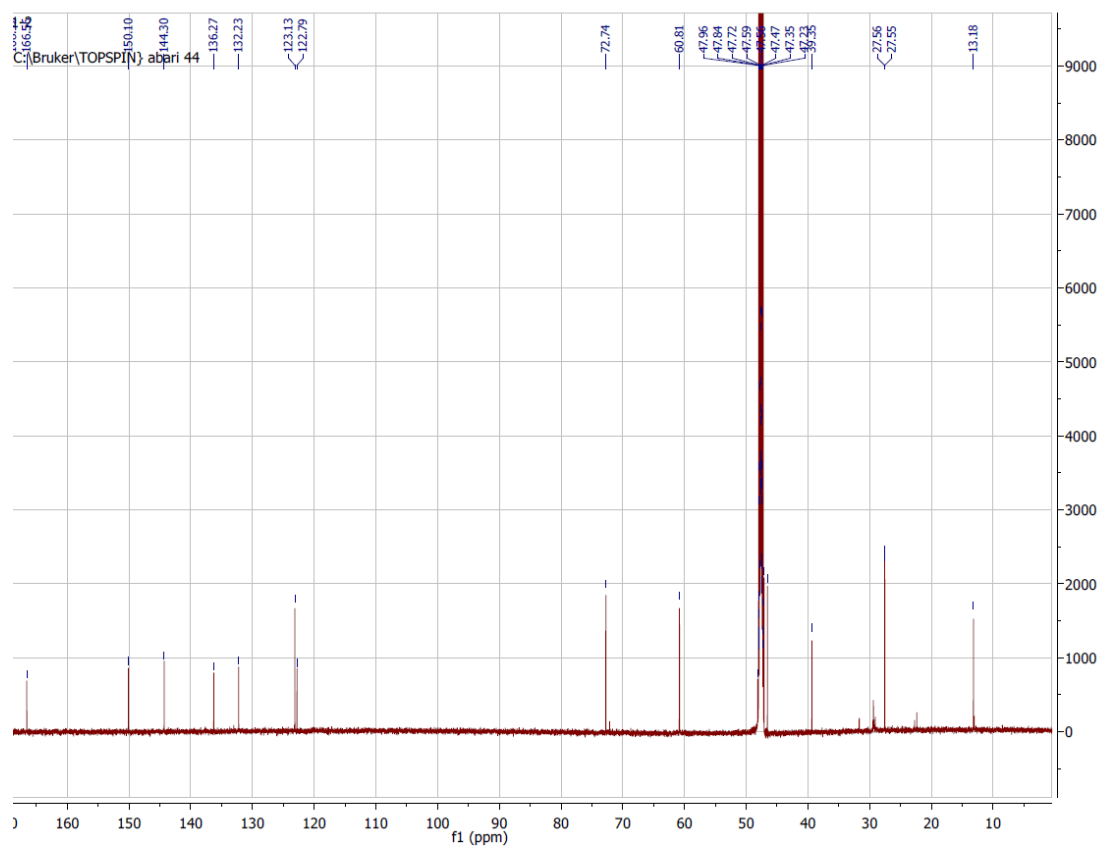


Figure S2. ¹³C NMR (175 MHz) spectrum of asperorlactone in CD₃OD

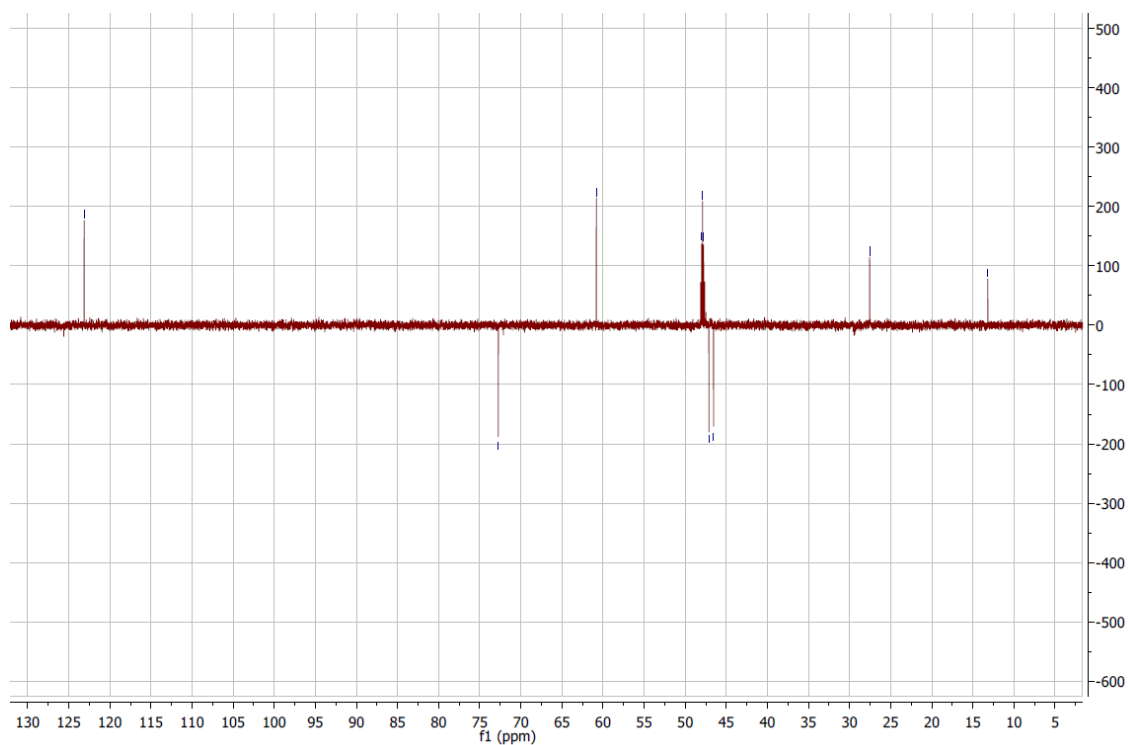


Figure S3. DEPT135 NMR (175 MHz) spectrum of asperorlactone in CD₃OD

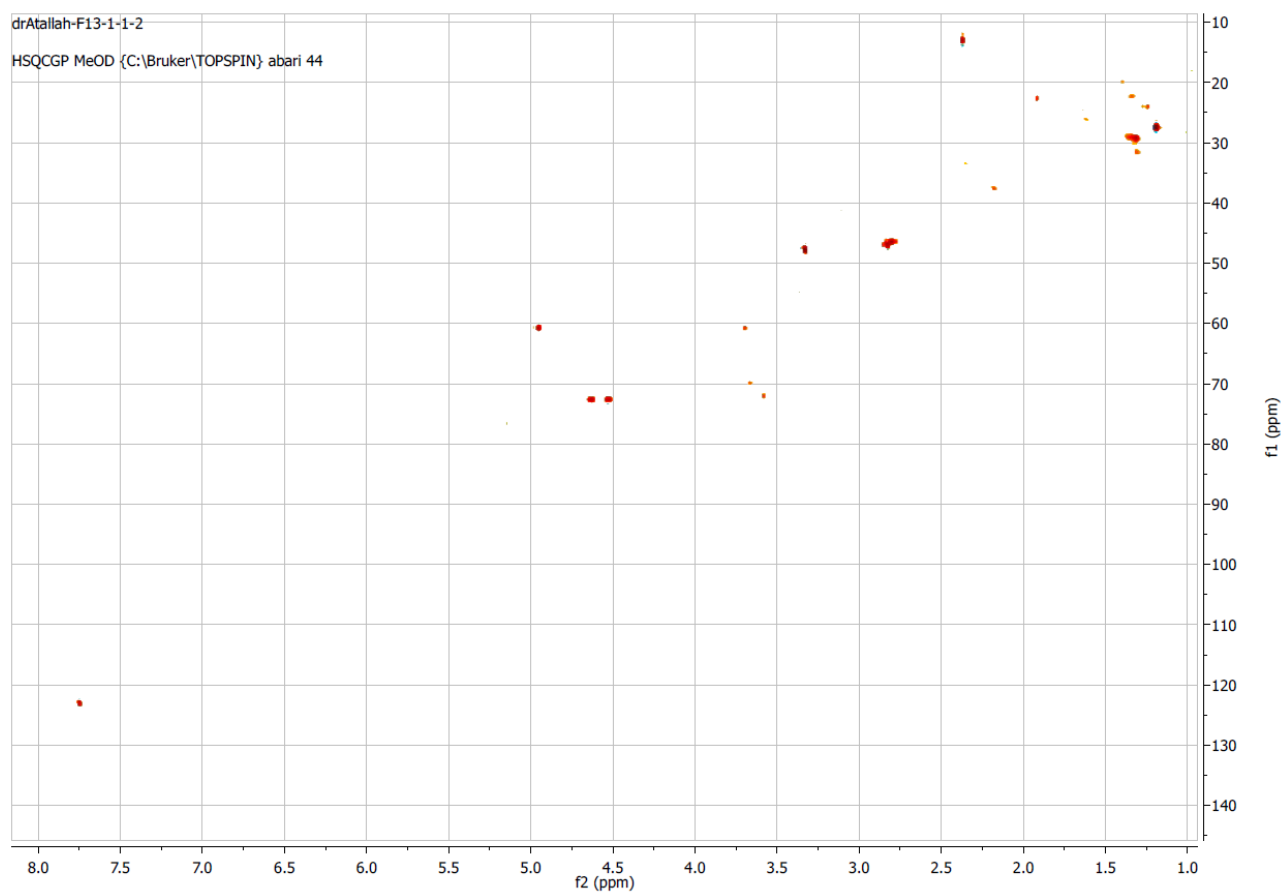


Figure S4. 2D NMR HSQC spectrum of asperorlactone in CD₃OD

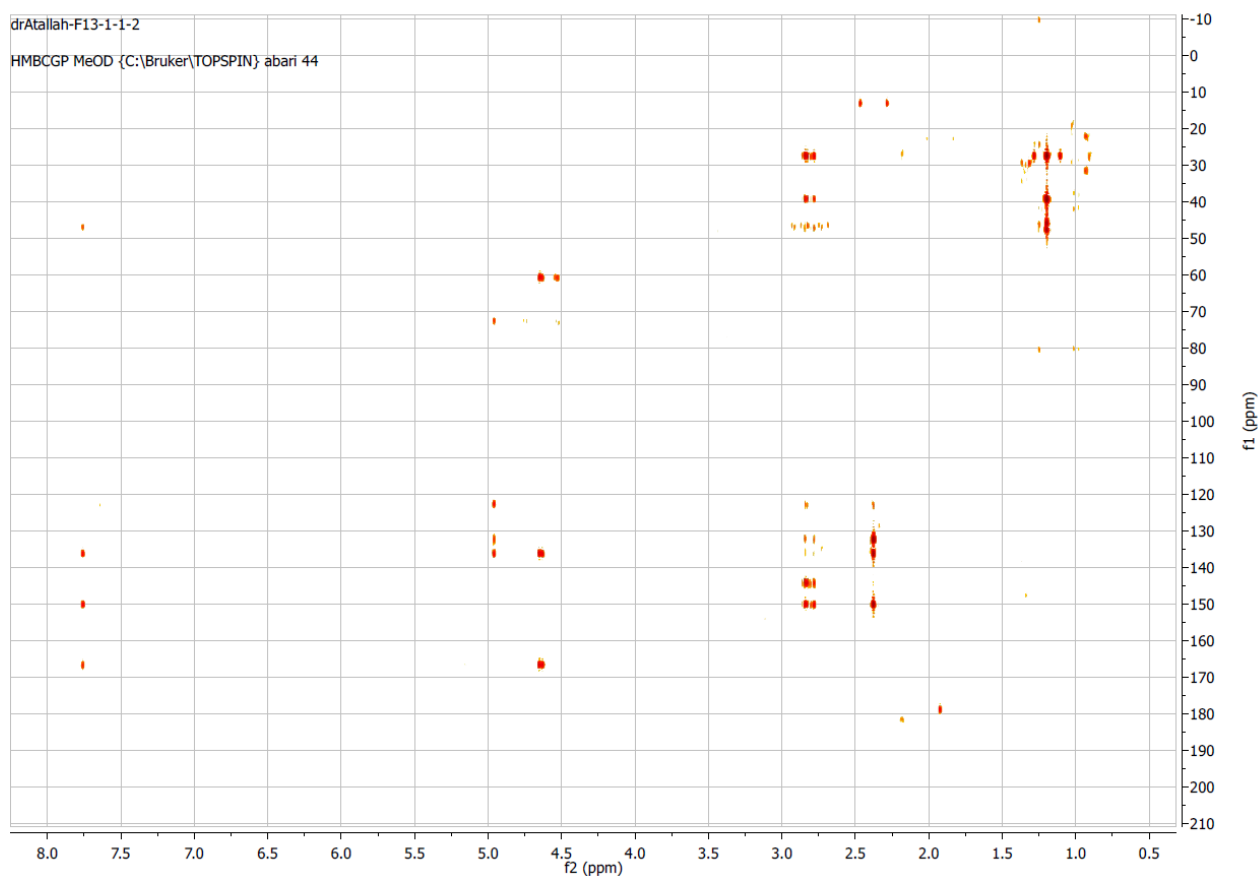
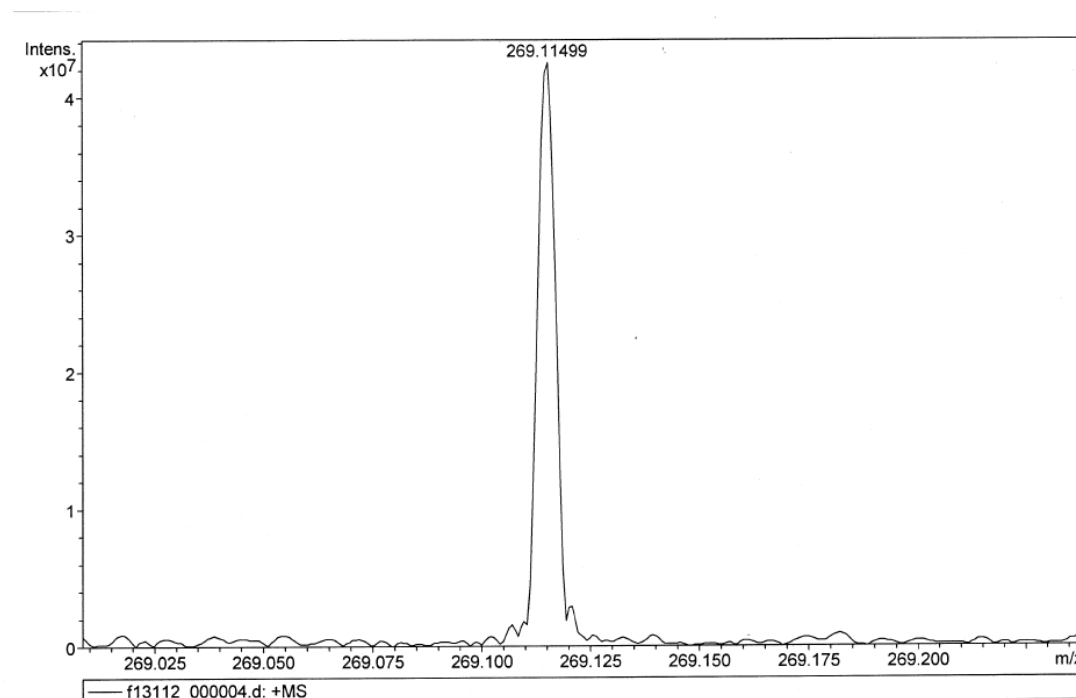


Figure S5. 2D NMR HMBC spectrum of asperorlactone in CD₃OD



Meas. m/z	#	Formula	Score	m/z	err [mDa]	err [ppm]	mSigma	rdB	e ⁻ Conf	N-Rule
269.11499	1	C ₁₅ H ₁₈ NaO ₃	100.00	269.11482	-0.17	-0.65	10.7	6.5	even	ok

Figure S6. HR-MS spectrum of asperorlactone