

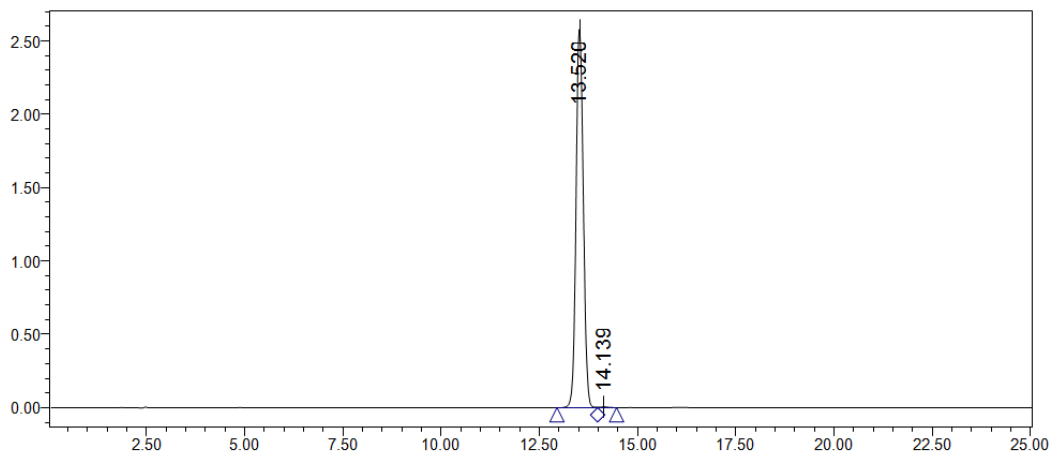
Certificate of Analysis

Product Name : Eriodictyol
 CAS# 552-58-9
 Catalog Number : C10821D
 LOT Number : CDS90311
 Formula : $C_{15}H_{12}O_6$
 Formula Weight : 288.25
 Manufacture date: 2018/12/28
 Period of validity: 2 years
 Appearance: Light yellow crystal powder

Appendix 1: HPLC

Vial:	26	Acq. Method Set	Eriodictyol
Injection#:	1	Processing Method	Samples
Injection Volume	10.00 μ L	Channel Name	288.0 nm
Run time	25.0 minutes	Proc. Chnl. Descr	PDA 288.0 nm

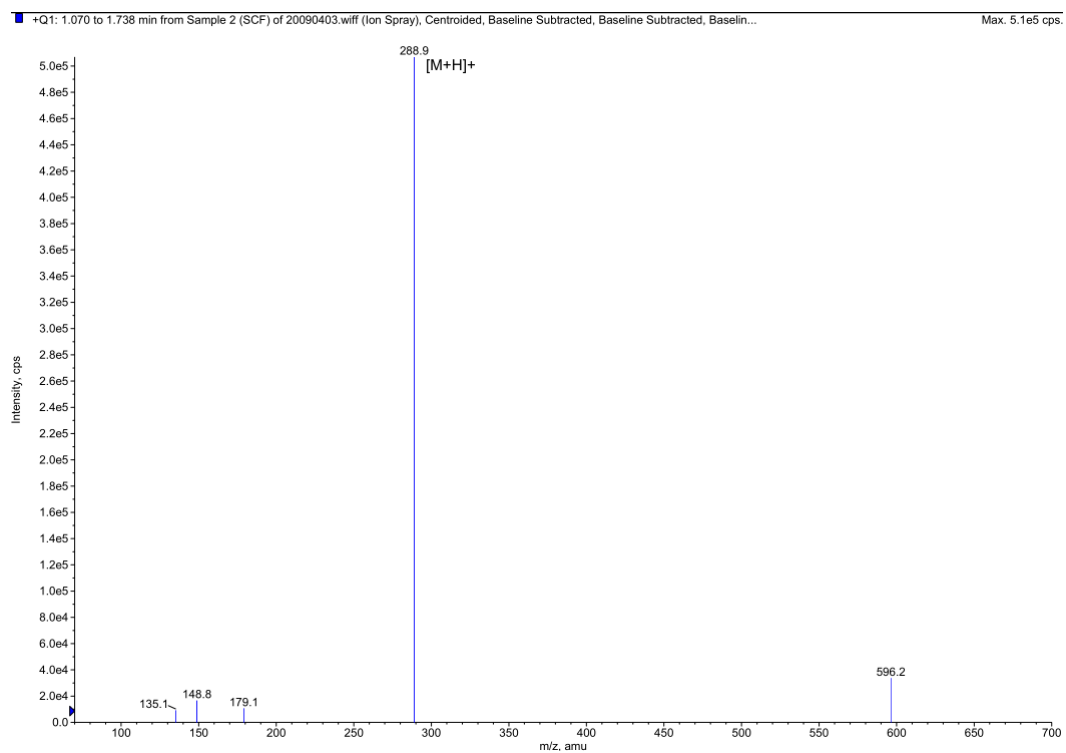
Auto-Scaled Chromatogram



Peak Results

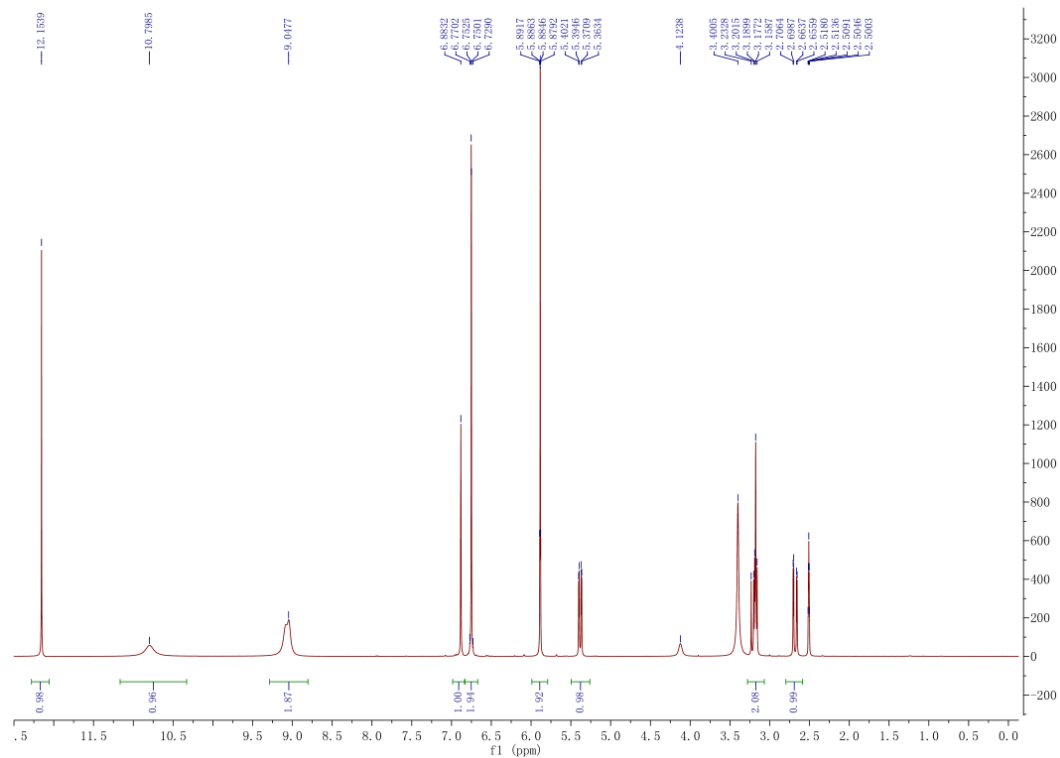
	RT	Area	% Area	USP Plate Count	USP Resolution
1	13.520	33363765	99.79	26343.47	
2	14.139	70529	0.21	23760.97	1.64

Appendix 2: MS



Appendix 3: NMR

$^1\text{H-NMR}$ (DMSO)



¹³C-NMR (DMSO)

