

# Certificate of Analysis

## Magnolol

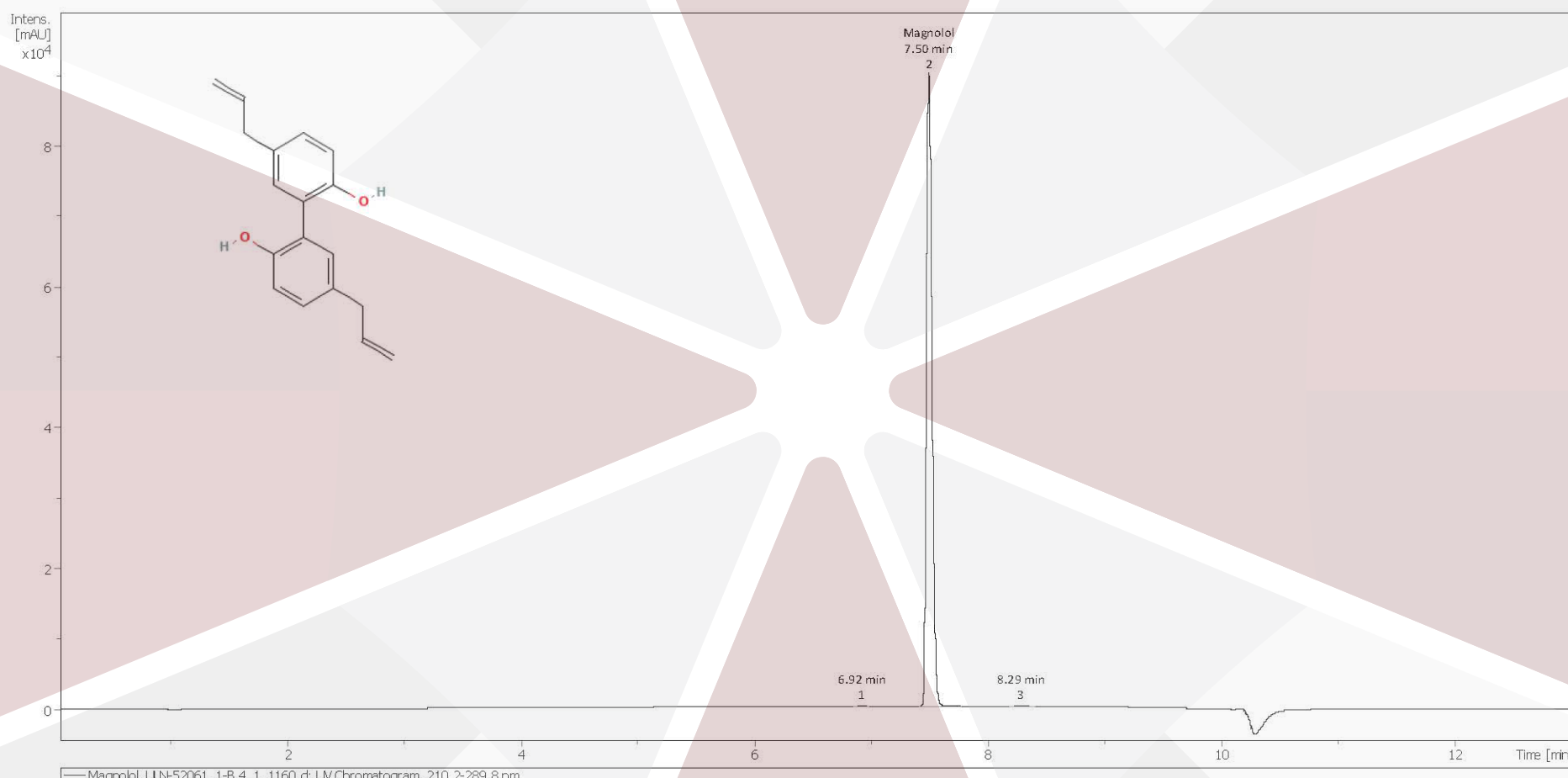
2-(2-hydroxy-5-prop-2-enylphenyl)-4-prop-2-enylphenol

**Compound** : Magnolol  
**Lot number** : ULN-52061  
**Analysis date** : 2024-03-15  
**Purity %** : 99.73%  
**Method** : HPLC-UV-MS

**Client** : UMBRELLA.us  
 3280 E Hemisphere Loop  
 Tucson, Arizona 85706

PubChem CID: 72300

<https://pubchem.ncbi.nlm.nih.gov/compound/72300>



PEAK LIST				Number of detected peaks: 3	
	Time (min)	Area	%Area		
1	6.92	4.56E+02	0.15		
2	<b>7.50</b>	<b>3.01E+05</b>	<b>99.73</b>	<b>Magnolol</b>	
3	8.29	3.66E+02	0.12		

Analysis Performed by  
 Ken Pendarvis, ChE  
 Analytical Chemist  
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Purity determined using HPLC-UV  
 Peak identity confirmed by mass spectrum evaluation  
 Expected mass: 266.13 g  
 Measured mass: 266.15 g  
 Molecular weight confirmed



2024-03-15