# RedChemExpress

## Certificate of Analysis

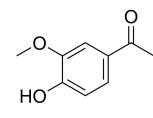
### Apocynin

Cat. No.:	HY-N0088
CAS No.:	498-02-2
Batch No.:	239563
Chemical Name:	Ethanone,1-(4-hydroxy-3-methoxyphenyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{10}O_3$		
Molecular Weight:	166.17		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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