# RedChemExpress

## Certificate of Analysis

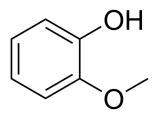
### Guaiacol

Cat. No.:	HY-N1380
CAS No.:	90-05-1
Batch No.:	290449
Chemical Name:	Phenol, 2-methoxy-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_8O_2$		
Molecular Weight:	124.14		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (<26°C Solid,>29°C Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.41%
Water(KF):	0.23%
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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