# RedChemExpress

## Certificate of Analysis

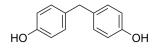
### 4,4'-Dihydroxydiphenylmethane

Cat. No.:	HY-W014901
CAS No.:	620-92-8
Batch No.:	312007
Chemical Name:	Phenol, 4,4'-methylenebis-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{12}O_2$		
Molecular Weight:	200.24		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.83%
Water(KF):	0.22%
Residue on Ignition:	0.08%
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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