

# Certificate of Analysis

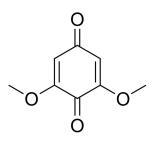
## 2,6-Dimethoxy-1,4-benzoquinone

Cat. No.:	HY-N1677
CAS No.:	530-55-2
Batch No.:	150711
Chemical Name:	2,5-Cyclohexadiene-1,4-dione, 2,6-dimethoxy-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>8</sub> H <sub>8</sub> O <sub>4</sub>		
Molecular Weight:	168.15		
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:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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