## 1-Naphthol

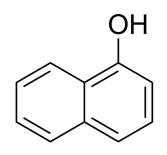
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Cat. No.:	HY-Y1309
CAS No.:	90-15-3
Batch No.:	245899
Chemical Name:	1-Naphthalenol

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>10</sub> H <sub>8</sub> O		
Molecular Weight:	144.17		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.96%
Residue on Ignition:	0.09%
Water(KF):	0.06%
Conclusion:	The product has been tested and complies with the given specifications.

# Certificate of Analysis

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

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