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## Certificate of Analysis

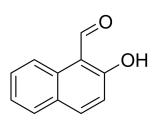
### CFL-137

Cat. No.:	HY-W016889
CAS No.:	708-06-5
Batch No.:	326695
Chemical Name:	1-Naphthalenecarboxaldehyde, 2-hydroxy-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>11</sub> H <sub>8</sub> O <sub>2</sub>
Molecular Weight:	172.18
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Light yellow to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.84%
Water(KF):	0.11%
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.

Tel: 609-228-6898

Fax: 609-228-5909

909 E-mail: tech@MedChemExpress.com