MCE MedChemExpress

Certificate of Analysis

6-Hydroxy-1-tetralone

Cat. No.: HY-W004882

CAS No.: 3470-50-6

Batch No.: 121062

Chemical Name: 1(2H)-Naphthalenone, 3,4-dihydro-6-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

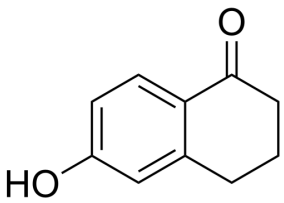
Molecular Formula: $C_{10}H_{10}O_2$

Molecular Weight: **162.19**

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 gray (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): **99.52%**

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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