# 3-Hydroxyacetophenone

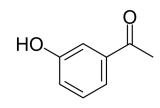
MedChemExpress

Cat. No.:	HY-Y0603
CAS No.:	121-71-1
Batch No.:	102352
Chemical Name:	Ethanone, 1-(3-hydroxyphenyl)-

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>8</sub> H <sub>8</sub> O <sub>2</sub>		
Molecular Weight:	136.15		
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:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.99%
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.

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**Certificate of Analysis**