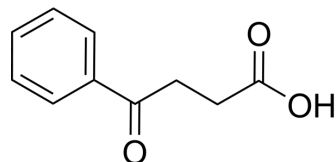


## 3-Benzoylpropionic acid

Cat. No.:	HY-W001943
CAS No.:	2051-95-8
Molecular Formula:	C <sub>10</sub> H <sub>10</sub> O <sub>3</sub>
Molecular Weight:	178.18
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

3-Benzoylpropionic acid can be used as an intermediate in organic synthesis for the preparation of other organic compounds<sup>[1]</sup>.

### REFERENCES

[1]. Sakai N, et al. One-pot synthesis of tetralin derivatives from 3-benzoylpropionic acids: indium-catalyzed hydrosilylation of ketones and carboxylic acids and intramolecular cyclization[J]. Chemistry Letters, 2015, 44(11): 1503-1505.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA