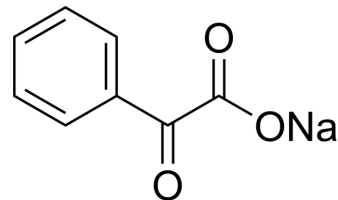


Phenylglyoxylic acid sodium

Cat. No.:	HY-W010255A
CAS No.:	43165-51-1
Molecular Formula:	C ₈ H ₅ NaO ₃
Molecular Weight:	172.11
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Phenylglyoxylic acid (sodium) is the sodium salt form of Phenylglyoxylic acid. Phenylglyoxylic acid as a biomarker of exposure to ethylbenzene and styrene (EB/S)^[1].

REFERENCES

[1]. Capella KM, et al. Ethylbenzene and styrene exposure in the United States based on urinary mandelic acid and phenylglyoxylic acid: NHANES 2005-2006 and 2011-2012. Environ Res. 2019 Apr;171:101-110.

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