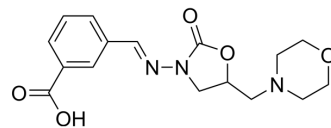


## AMOZ-CHPh-3-acid

Cat. No.:	HY-161001
CAS No.:	1393444-23-9
Molecular Formula:	C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> O <sub>5</sub>
Molecular Weight:	333.34
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

AMOZ-CHPh-3-acid is hapten against furaltadone metabolite AMOZ. AMOZ-CHPh-3-acid can couple to BSA for immunogens and couple to OVA for coating antigen<sup>[1]</sup>.

### REFERENCES

[1]. Xu ZL, et al. Novel hapten synthesis for antibody production and development of an enzyme-linked immunosorbent assay for determination of furaltadone metabolite 3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ). *Talanta*. 2013 Jan 15;103:306-13.

**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