Inhibitors

## **Aviglycine**

Cat. No.: HY-119646 CAS No.: 49669-74-1 Molecular Formula:  $C_6H_{12}N_2O_3$  Molecular Weight: 160.17

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## $H_2N$ O $NH_2$ O

## **BIOLOGICAL ACTIVITY**

Description

Aviglycine (ABG-3168 free base) is an inhibitor of ethylene biosynthesis. Aviglycine (ABG-3168 (free base)) application delays natural flowering in pineapple  $^{[1]}$ .

## **REFERENCES**

[1]. Ren-Huang Wang, et al. Delaying Natural Flowering in Pineapple Through Foliar Application of Aviglycine, an Inhibitor of Ethylene Biosynthesis.

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