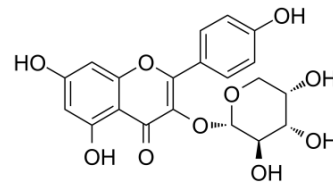


## Kaempferol 3-O-arabinoside

Cat. No.:	HY-N3433
CAS No.:	99882-10-7
Molecular Formula:	C <sub>20</sub> H <sub>18</sub> O <sub>10</sub>
Molecular Weight:	418.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

Kaempferol 3-O-arabinoside is an antioxidant flavonoids isolated from ethyl acetate fraction (EAF) obtained from the leaves of *Nectandra hihua*. Kaempferol 3-O-arabinoside has good antioxidant capacity<sup>[1]</sup>.

### REFERENCES

[1]. Oliveira MM, et al. Photodamage attenuating potential of *Nectandra hihua* against UVB-induced oxidative stress in L929 fibroblasts. *J Photochem Photobiol B*. 2018 Apr;181:127-133.

**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