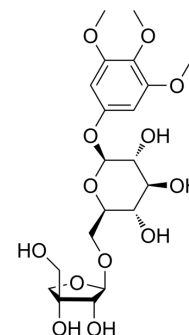


## Kelampayoside A

Cat. No.:	HY-N3424
CAS No.:	87562-76-3
Molecular Formula:	C <sub>20</sub> H <sub>30</sub> O <sub>13</sub>
Molecular Weight:	478.44
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Kelampayoside A, a natural compound, shows an EC<sub>50</sub> value of 35.7 µg/mL in DPPH assay (antioxidative activity)<sup>[1]</sup>.

### REFERENCES

[1]. Florian Traxler, et al. Specialized plant metabolites from indolic and polyphenolic biosynthetic pathways in *Wrightia religiosa* (Teijsm. & Binn.) Benth. and *Wrightia pubescens* R. Br. *South African Journal of Botany*. Volume 137, March 2021, Pages 242-248.

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

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