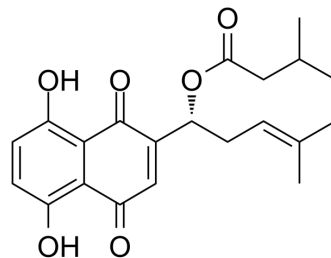


## Isovalerylshikonin

Cat. No.:	HY-N3012
CAS No.:	52387-14-1
Molecular Formula:	C <sub>21</sub> H <sub>24</sub> O <sub>6</sub>
Molecular Weight:	372.41
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Isovalerylshikonin (IVS) is a shikonin pigment is identified in the root epidermis of *Echium italicum* L<sup>[1]</sup>.

### REFERENCES

[1]. Albrecht A, et al. Identification of shikonin and its ester derivatives from the roots of *Echium italicum* L. *J Chromatogr A*. 2009 Apr 10;1216(15):3156-62.

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

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