Product Data Sheet

(rac)-Isovalerylshikonin

Cat. No.:HY-N3036CAS No.:76549-35-4Molecular Formula: $C_{21}H_{24}O_6$ Molecular Weight:372.41Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description (rac)-Isovalerylshikonin (compound 372) is a naphthoquinone pigment present in hexane extracts of safflower roots^[1].

REFERENCES

Pathway:

[1]. Papageorgiou V P, et al. Use of matrix-assisted laser desorption/ionization mass spectrometry for the rapid detection of low-mass components in the Alkanna tinctoria pigments fraction[J]. Journal of mass spectrometry, 1998, 33(1): 89-91.

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

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