

7208 (Miscellaneous)

Name: 1,2-di-*O*-Palmitoyl-3-*O*-(6-sulfo- α -D-quinovopyranosyl)-glycerol

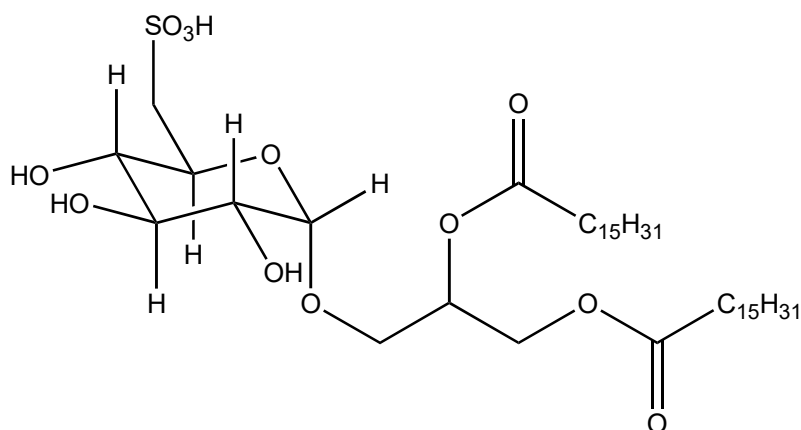
Origin: *Laurencia alfredensis* (Three Sisters, north of Port Alfred in the Eastern Cape Province, the Republic of South Africa)⁽¹⁾;

Formula: C₄₁H₇₈O₁₂S

Mol. Wt.: 795.12

Opt. Rot.:

Mp.: White amorphous solid



References and Notes

(1) Dziwornu, G. A., Cairns, M. R., de la Mare, J.-A., Edkins, A. L., Bolton, J. J., Beukes, D. R., and Sunasse, S. N. 2017. *Molecules*, **22**, 513. Isolation, characterization and antiproliferative activity of new metabolites from the South African endemic red algal species *Laurencia alfredensis*.

(¹H-NMR, ¹³C-NMR) (together with 3 new labdane diterpenes, 4 new triterpenes, 3 new ecdysteroids, 1 known glycerol derivative)