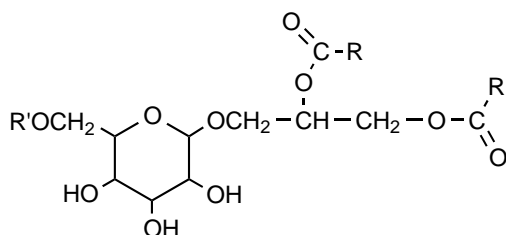


glycolipids

Naturally occurring 1,2-di-*O*-acylglycerols joined at oxygen 3 by a glycosidic linkage to a carbohydrate part (usually a mono-, di- or tri-saccharide). Some substances classified as bacterial glycolipids have the sugar part acylated by one or more *fatty acids* and the glycerol part may be absent.



R' = H or glycosyl

See also *glycosides*, *lipids*, *lipopolysaccharides*.
1995, 67, 1337; see also W.B. 187