

carbohydrates

U 0500

44 - 235

An Alternative Route to cis-1,2-Fused Oxazolidine-2-thione from 1,2-O- Sulfinyl Sugar Derivatives.

— Treatment of 1,2-O-sulfinyl- α -D-glycopyranose or furanose derivatives with sodium thiocyanate leads to cis-fused-1,2-oxazolidine- 2-thiones exclusively. — (BEAUPERE, D.; EL MESLOUTI, A.; LELIEVRE, PH.; UZAN, R.; Tetrahedron Lett. 36 (1995) 30, 5347-5348; Lab. Chim. Org., Univ. Picardie Jules Verne, F-80039 Amiens, Fr.; EN)

