opposite sides of the plane of the propyl chain. In SDPA, the plane defined by the side chain carbon atoms makes an angle of 70° with the adenine plane where as in 3SDPA, it makes an angle of 86° and also contains 0(3'). Thus the molecular conformation observed is determined more by packing considerations and ease of hydrogen bond formation than by intramolecular properties.

Argynorcid crystallizes in the space group P1 with a = 7.967(2), b = 11.201 (4), c = 7.484(2). At this point, I must say that the plane is defined by an angle of 72.5°.

Each molecule participates in bond formation than by properties.

The authors thank Prof. B. De Clercq for kindly supplying compound of formula C_20H_31NO_7. Lopez-Castro & R. Marquez, Depto. de Optica de la Universidad de Sevilla. The compunds are of formula C_20H_31NO_7. Lopez-Castro & R. Marquez, Depto. de Optica de la Universidad de Sevilla.

The title compound has recently been synthesized in Organic Chemistry Dept. of Sevilla University. The compound of formula was obtained by cyclation of 3-phenyl-1,3 dihydro-1-methyl-4(0-lymotetrol-1-yl-2H-imidazole-2-thione, obtained by reaction of 1-amino-1-desoxy-0-fructose and phenylisothiocianate. Crystals are tetragonal, space group P4_{1}2_{1}2_{1} with 8 molecules in the unit cell of dimensions a = b = 11.255(3), c = 24.829(7) Å, y = 93.9°(1). D = 1.24 Mm^-3, D = 1.23, T = 300°K. μ(ODFO) = 0.23 mm^-1, F(000) = 1248. The structure was solved by direct methods and refined by full-matrix least squares to R = 0.052 for 1317 reflections with I > 2σ(I). Bond lengths and angles of the glucopyranose group are in good agreement with accepted values. As in other structure, one of the O-C bond is slightly longer than the other one, and that is due to the anomeric effect. Results of the X-Ray analysis confirm that there is extensive electron delocalization involving the donor (N-sugar ring) and acceptor (acyetyl groups). Because of the delocalization, the acceptor part of the molecule assumes a carbonion-like structure. The acetyl groups adopt an E/Z conformation.