**5-Chloro-3-(3,5-difluorophenyl)-[1,2,4]triazolo[4,3-*a*]pyrazine, OSM-S-319**



Representative Example: <http://malaria.ourexperiment.org/uri/84c>

Prepared according to General Procedure **C** from: **OSM-S-310** (3.68 g, 13.7 mmol); 1 h; purified by recrystallisation from \_\_\_ to give the title compound as a pale yellow solid (2.42 g, 66%); **m.p.** 210–212 ˚C; **IR** νmax (film) /cm-1 XX; **1H NMR** (200 MHz, CDCl3) δ: 9.37 (1H, s), 7.94 (1H, d, *J* 2.8), 7.27 (1H, d, *J* 2.8), 7.19-1.02 (3H, m); **13C NMR** (X MHz, CDCl3) δ: XX; **19F{1H} NMR** (377 MHz, CDCl3) δ: XX; **HRMS** (ESI+) found 267.02431 [M+H]+, C­­­­11H6ClF2N4 requires267.02436.

*ClC(N12)=CN=CC1=NN=C2C3=CC(F)=CC(F)=C3*

*InChI=1S/C11H5ClF2N4/c12-9-4-15-5-10-16-17-11(18(9)10)6-1-7(13)3-8(14)2-6/h1-5H*