**5-(2-Chlorophenethoxy)-3-(pyridin-4-yl)-[1,2,4]triazolo[4,3-a]pyrazine, OSM-S-258**

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Representative Example: http://malaria.ourexperiment.org/uri/6b6

Prepared according to General Procedure **D** from: **OSM-S-332** (152 mg, 0.65 mmol, 1.0 equiv.), 2-chlorophenethyl alcohol(0.09 mL, 107 mg, 0.68 mmol, 1.0 equiv.), KOH (138 mg, 2.50 mmol, 3.8 equiv.) and 18-crown-6 (13 mg, 0.05 mmol, 0.07 equiv.); 40 ˚C, 2.5 h; purified by automated flash chromatography over silica (Biotage Isolera, 1% TEA in 15–80% EtOH in hexanes) to give the title compound as light brown plates (56 mg, 12%); **m.p.** 132–134 °C; **IR** νmax (film)/cm-1 2959, 2926, 1602, 1507, 1465, 1359, 1239, 824;**1H NMR** (200 MHz; DMSO-d*6*) δ: 9.11 (1H, s), 8.67–8.64 (2H, m), 7.75 (1H, s), 7.71–7.68 (2H, m), 7.41 (1H, dd, *J* 7.8, 7.6, 1.2, 1.0), 7.24 (1H, tdapp, *J* 7.8, 7.6, 7.4, 1.8, 1.6), 7.14 (1H, tdapp, *J* 7.4, 7.2, 1.2) 6.90 (1H, dd, *J* 7.4, 1.6), 4.58 (2H, t, *J* 6.6, 6.4), 3.03 (2H, t, *J* 6.6, 6.4); **13C NMR** (75 MHz; DMSO-d*6*) δ: 148.9, 147.7, 144.2, 143.6, 135.5, 135.0, 134.3, 133.1, 130.7, 129.3, 128.6, 127.2, 124.9, 109.5, 69.3, 31.4; ***m/z*** (APCI+) 352 [M+H]+; **HRMS** (APCI+) found 352.09599 [M+H]+, C18H15ClN5O requires 352.09596.

*ClC1=CC=CC=C1CCOC2=CN=CC3=NN=C(C4=CC=NC=C4)N32*

*InChI=1S/C18H14ClN5O/c19-15-4-2-1-3-13(15)7-10-25-17-12-21-11-16-22-23-18(24(16)17)14-5-8-20-9-6-14/h1-6,8-9,11-12H,7,10H2*