**2-Phenyl-2-((tetrahydro-2*H*-pyran-2-yl)oxy)ethan-1-ol,** **OSM-S-340**

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Representative Example: <http://malaria.ourexperiment.org/uri/7bd>

To a stirred solution of lithium aluminium hydride (97 mg, 2.56 mmol, 0.64 equiv.) in anhydrous diethyl ether (2.6 mL) at 0 ˚C and under Argon was added a solution of **OSM-S-339** (1 g, 4 mmol, 1.0 equiv.) in anhydrous diethyl ether (1.64 mL) over 5 min. The reaction mixture was stirred at 0 ˚C for 1 h and then at rt for 2 h before refluxing for 20 h. The reaction mixture was cooled to rt then to 0 ˚C and saturated ammonium chloride solution (1 mL) was added dropwise followed by dropwise addition of a 10% aqueous solution of NaOH (1 mL) and water (1 mL). The mixture was stirred for 10 min at 0 ˚C, 10 min whilst reaching rt and then refluxed for 4 h before leaving to stir at rt overnight. The white/yellow solid was filtered through CeliteTM and then washed with diethyl ether (5 x 30 mL). The combined organic layers were dried (MgSO4), filtered and evaporated to give a yellow oil that was purified by automated flash chromatography (Biotage Isolera, XX-XX% EtOAc in hexanes) to give the title compound as a pale straw oil (434 mg, 1.95 mmol, 49%); **IR** νmax (film) /cm-1 XX; **1H NMR** (X MHz, CDCl3) δ: XX; **13C NMR** (X MHz, CDCl3) δ: XX; **HRMS** (XX) found XX [M+X]+, XXrequiresXX.

*OCC(OC1OCCCC1)C2=CC=CC=C2*

*InChI=1S/C13H18O3/c14-10-12(11-6-2-1-3-7-11)16-13-8-4-5-9-15-13/h1-3,6-7,12-14H,4-5,8-10H2*