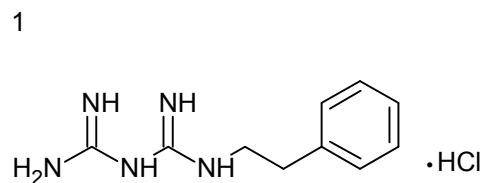
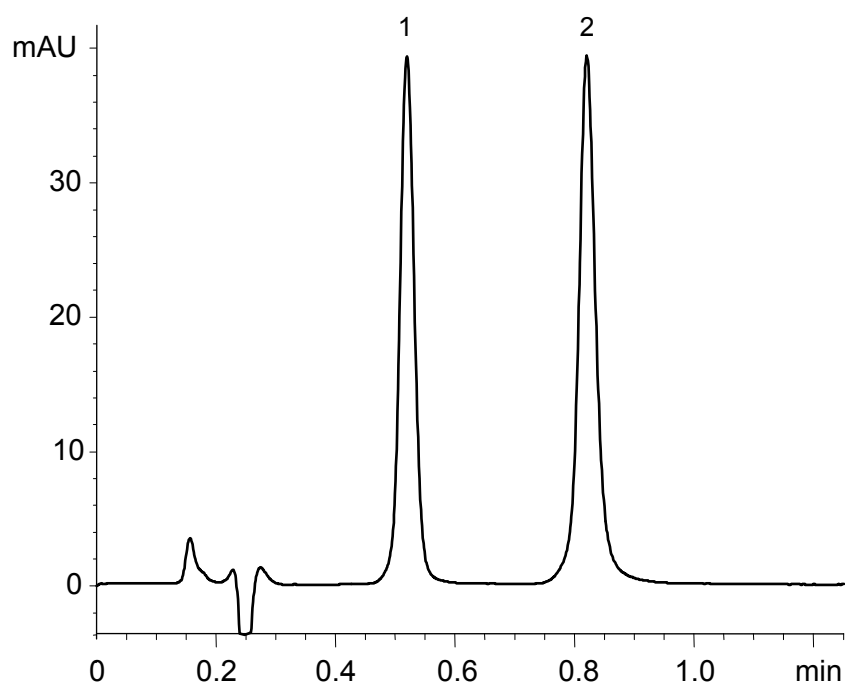


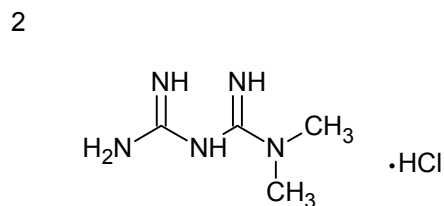
フェンホルミンとメトホルミン-1.9 μm カラムによる超高速分析

Ultra fast separation of phenformin and metformin

U120529D



Phenformin hydrochloride



Metformin hydrochloride

Column	: YMC-Triart Diol-HILIC (1.9 μm , 12 nm) 50 X 2.0 mmI.D.
Eluent	: 100 mM HCOOH-HCOONH ₄ (pH 3.7)/acetonitrile (10/90)
Flow rate	: 0.8 mL/min
Temperature	: 25°C
Detection	: UV at 235 nm
Injection	: 2 μL (10 $\mu\text{g/mL}$)