

Separation of ingredients in anti-migraine agents

Plate	HPTLC pre-coated plate RP-18 WF 254s with concentrating zone (1.13124)
Eluent	Methanol/water 60/40 (v/v) with addition of 0,1 mol/l ammonium bromide
Migration Distance	7 cm
Chamber	Normal chamber with chamber saturation
Compounds	1. Ergotamine tartrate 0,01% 2. Acetylsalicylic acid 2,5% 3. Caffeine 1,0%
Application volume	5 µl
Detection	In-situ evaluation with TLC/HPTLC scanner (Camag) UV 265 nm

