

Separation of ingredients in anti-epileptic agents

Plate	HPTLC pre-coated plate RP-18 WF 254s with concentrating zone (1.13124)
Eluent	Acetonitrile/water 50/50 (v/v)
Migration Distance	5 cm
Chamber	Normal chamber without chamber saturation
Compounds	1. Phenytoin 1,0% 2. Phenobarbital 0,15%
Application volume	5 µl
Detection	In-situ evaluation with TLC/HPTLC scanner (Camag) UV 254 nm

