

Separation of p-hydroxybenzoic acid and some of its esters

HPTLC Silica gel 60 RP-18 WF254s

Plate	HPTLC pre-coated plate RP-18w F 254s (1.13124)
Eluent	Acetone/water 50/50 (v/v)
Migration Distance	7 cm
Chamber	Normal chamber without chamber saturation
Compounds	1. PHB 2. PHS - methyl ester 3. PHB - ethylester 4. PHB - propyl ester (all 0,1%)
Application volume	100 nl
Detection	In-situ evaluation with TLC/HPTLC scanner (Camag) UV 270 nm

