Specification

1.05550.0001 TLC Aluminium oxide 60 F_{254}, neutral 25 Aluminium sheets 20 x 20 cm

Spezifications		
Layer thickness	170 - 220	µm
Deviation of layer thickness per plate	≤ 35	µm
d 10 (Laser diffraction, size distribution)	3 - 5	µm
d 50 (laser diffraction, size distribution)	8 - 12	µm
d 90 (Laser diffraction, size distribution)	18 - 25	µm

hRf-values	
Alkanes	
brucine	21 - 45
papaverine	67 - 80

Typical value determined on a sheet
Eluent: Dichloromethane/Methanol (98/2 v/v)

Tom Kupfer
Responsible laboratory manager quality control

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