



Unmodified HPTLC silica layers



Nano-DURASIL ^G unmodified HPTLC silica layers

Technical characteristics

- Nano silica 60, mean pore size 60 Å, specific surface (BET) ~ 500 m²/g, specific pore volume 0.75 mL/g, particle size 2–10 µm
- Indicator: manganese activated zinc silicate with green fluorescence for short-wave UV (254 nm)
- Hard, water-resistant and wettable layers due to a special binder system
- Different selectivity compared to ADAMANT and SIL-G plates no reversed phase tendency, more polar than Nano-SIL

Ordering information

Plate size [cm]	10 x 10	10 x 20	Thickness of layer	Fluorescent indicator
Pack of [plates]	25	50		

Glass plates

Nano-DURASIL-20	812010	812011	0.20 mm	–
Nano-DURASIL-20 UV ₂₅₄	812013	812014	0.20 mm	UV ₂₅₄



MACHEREY-NAGEL CHROMABOND[®] SPE and Flash products

High-performance products for sample preparation

- Comprehensive range of RP- and normal phases as well as ion exchangers
- Polymer and silica based phases
- Phases for special applications like food or environmental analysis
- SPE polypropylene columns and cartridges, MULTI 96 plates and SPE accessories
- High throughput SPE
- Flash chromatography cartridges



More information from page 9 onwards as well as online at www.mn-net.com/chroma

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