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## **CHROMABOND C18, SPE columns, 45 µm, 3 mL/200 mg**

I.D.: 86985683

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Data publicarii	12.09.23	Coduri CPV	33141626-4
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Pretul estimativ: 5.589,60 RON - 5.589,60 RON

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Descriere: CHROMABOND C18, SPE columns, 45 µm, 3 mL/200 mg pachet cu 50 buc Producator: MACHEREY-NAGEL GmbH & co. (Germania) Silica gel based octadecyl phase, not endcapped. It is a classical and widely used nonpolar material for hydrophobic interactions with a wide variety of organic compounds. Hazardous material No Method Solid phase extraction (SPE) Brand CHROMABOND Phase C18 Mode Reversed phase (RP) Base material Silica gel Surface chemistry Octadecyl (ODS, C18, RP18) modified silica phase, not endcapped Endcapped No Column type SPE column Hardware Polypropylene (PP) columns with polyethylene (PE) filter elements Column shape Open tubular syringe-shaped column with Luer tip outlet Column volume 3 mL Filling quantity 200 mg Column volume/adsorbent weight 3 mL/200 mg Selling unit 50 columns Recommended application(s) Aflatoxins, Amphetamines, Antibiotics, Antiepileptics, Barbiturates, Caffeine, Drugs, Fatty acids, Heavy metals, Nicotine, Nonpolar samples, Organic, hydrophobic compounds, PAHs, PCBs, Pesticides, Preservatives, Vitamins Particle type Fully porous particles (FPP) Particle size 45 µm Particle shape Irregular Pore size 60 Å Specific surface according to BET 500 m<sup>2</sup>/g pH stability 2.0-8.0 Carbon content 14.0 % Filter element material Polyethylene (PE) Storage temperature RT Scope of delivery 50x (10x5 in aluminum bags each) SPE columns, certificate of analysis

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