

## CHROMABOND QuEChERS Mix I, Extraction, EN 15662, 15 mL c. tubes, 6.5 g

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Pretul 5.353,92 RON - 5.353,92 RON estimativ:

Descriere: CHROMABOND QuEChERS Mix I, Extraction, EN 15662, 15 mL c. tubes, 6.5 g https://www.mnnet.com/chromabond-quechers-mix-i-extraction-en-15662-15-ml-c.-tubes-6.5-g-730970 433-MgSO<sub>4</sub> 4000 mg MgSO<sub>4</sub> QuEChERS method Extraction, EN 15662 Brand CHROMABOND Phase Mix I Mode Dispersive SPE (dSPE) Composition 4000 mg MgSO<sub>4</sub>, 1000 mg NaCl, 500 mg Na<sub>2</sub>H citrate • 1.5 H<sub>2</sub>O, 1000 mg Na<sub>3</sub> citrate • 2 H<sub>2</sub>O Recommended application(s) Food samples, Pesticides, QuEChERS, Sample preparation Column type Centrifuge tube, 15 mL with screw cap Column volume 15 mL Hardware Polypropylene (PP) NaCl 1000 mg NaCl Buffer 1 500 mg Na<sub>2</sub>H citrate • 1.5 H<sub>2</sub>O Buffer 2 1000 mg Na<sub>3</sub> citrate • 2 H<sub>2</sub>O Storage temperature RT Scope of delivery 1x50 centrifuge tubes (15 mL) filled with QuEChERS Mix, Certificate of analysis Advantages of QuEChERS ("Quick, Easy, Cheap, Effective, Rugged and Safe") products in comparison with classical clean-up methods - Easy to handle and time-saving procedure as well as no need for glassware (convenient and economical). Low consumption of solvents and no need for chlorinated solvents (environmentally friendly). Broad range of pesticides can be detected and rugged method with high and safe recovery rates (reliable and good performance). These are the demands of modern sample preparation. The QuEChERS (pronounced as "catchers") method, introduced by Anastassiades et al. in 2003, and the continuous development created an expansion of ready-to-use mixtures. QuEChERS became the method of choice in samp