CHROMABOND QuEChERS Mix II Sticks, Extraction, AOAC 2007.01, 7.5 g



Item number: 730971.3
Package unit 50 Piece(s)

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 sample preparation for the analysis of pesticides and drugs in fruit, vegetables and other matrices.

QuEChERS method	Extraction, AOAC 2007.01
Brand	CHROMABOND
Phase	Mix II
Mode	Dispersive SPE (dSPE)
Composition	6000 mg MgSO ₄ , 1500 mg Na acetate
Recommended application(s)	Food samples, Forensic and drug samples, Pesticides,
	QuEChERS, Sample preparation
Hardware	Sticks (coated aluminum packets)
MgSO ₄	6000 mg MgSO₄
Buffer 1	1500 mg Na acetate
Storage temperature	15–35 °C / 59–95 °F
Scope of delivery	50x Sticks (aluminum packets) filled with QuEChERS Mix,
	Certificate of analysis
Gross weight (incl. packaging)	595 g / 1.31 lbs
Packaging dimensions	145 x 145 x 102 mm / 5.71 x 5.71 x 4.02 lnch
Hazardous material	No