

XENOSEP® QuEChERS

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Canadian Life Science now offers QuEChERS (Quick Easy, Cheap, Effective, Rugged and Safe... pronounced "katchers") products for determining pesticide levels in food samples. These products make it simple to prepare your food samples for analysis with:

- High recoveries
- Accurate results
- High sample throughput
- Minimal solvent use
- Less labor
- Lower Costs
- Simple glassware

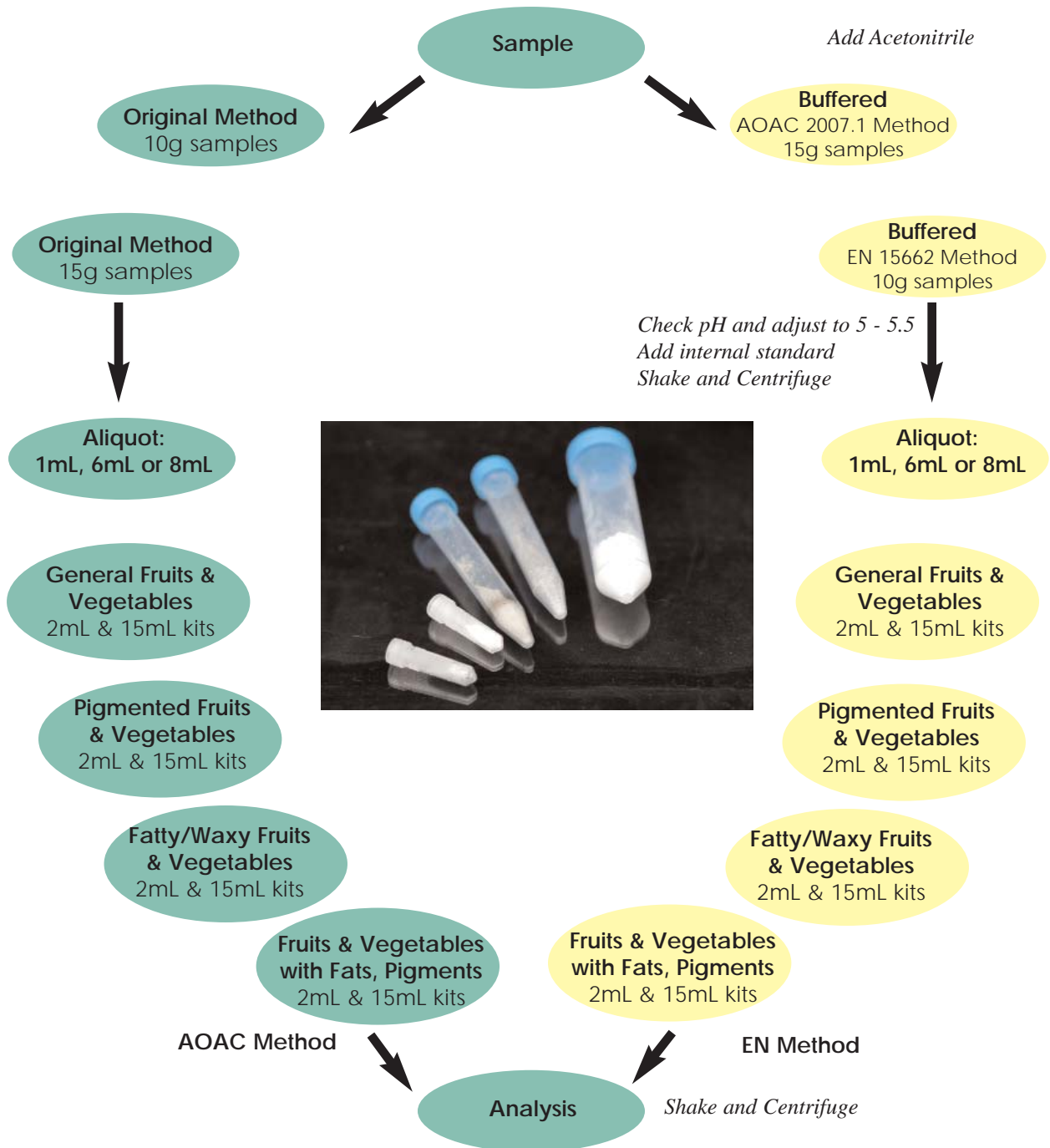


The original QuEChERS method is non-buffered, and was developed by M. Anastassiades, S.J. Lehotay, D. Stanjnbaher and F. J. Schenck in 2003 and published in the Journal of AOAC.

SPE

Solid Phase Extraction

The basic method for using QuEChERS



spe
11/09

Number	Description	Volume	Qty	Recommended Application
QuEChERS Kit with Instructions				
XE-29500	AOAC 2007.1	50/2	50	AOAC 2007.1
50mL Centrifuge Tubes for Sample Extraction				
XE-29501	4g MgSO ₄ , 1g NaCl, 1g trisodium citrate dihydrate, .5g disodium hydrogencitrate sesquihydrate	50	50	Mini-Multiresidue, European prEN-15662
XE-29502	4g MgSO ₄ , 1g NaCl	50	50	
XE-29503	6g MgSO ₄ , 1.5g NaCl, 1.5g sodium citrate 750mg disodium citrate dibasic sesquihydrate	50	50	
XE-29504	6MgSO ₄ , 1.5g NaOAc	50	50	AOAC 2007.1
XE-29505	6g MgSO ₄ , 1.5g NaOAc, 750mg disodium citrate sesquihydrate	50	50	
XE-29506	Empty 50mL Centrifuge Tube	50	50	Mini-Multiresidue, European prEN-15662, AOAC 2007.1
2mL Micro-Centrifuge Tubes				
XE-29507	150mg MgSO ₄ , 25mg PSA	2	100	Mini-Multiresidue, European prEN-15662
XE-29508	150mg MgSO ₄ , 25mg PSA, 25mg C18	2	100	Mini-Multiresidue
XE-29509	150mg MgSO ₄ , 25mg PSA, 2.5mg GCB	2	100	Mini-Multiresidue, European prEN-15662
XE-29510	150mg MgSO ₄ , 25mg PSA, 7.5mg GCB	2	100	Mini-Multiresidue, European prEN-15662
XE-29511	150mg MgSO ₄ , 50mg PSA	2	100	AOAC 2007.1
XE-29512	150mg MgSO ₄ , 50mg PSA, 50mg C18	2	100	AOAC 2007.1
XE-29513	150mg MgSO ₄ , 50mg PSA, 50mg GCB	2	100	AOAC 2007.1
XE-29514	150mg MgSO ₄ , 50mg PSA, 50mg C18, 50mg GCB	2	100	AOAC 2007.1

Number	Description	Volume	Qty	Recommended Application
15mL Centrifuge Tubes				
XE-29515	1200mg MgSO ₄ , 400mg PSA	15	50	AOAC 2007.1
XE-29516	1200mg MgSO ₄ , 400mg PSA, 400mg C18	15	50	AOAC 2007.1
XE-29517	1200mg MgSO ₄ , 400mg PSA, 400mg C18, 400mg GCB	15	50	AOAC 2007.1
XE-29518	900mg MgSO ₄ , 150mg PSA	15	50	European prEN-15662
XE-29519	900mg MgSO ₄ , 150mg PSA, 15mg GCB	15	50	European prEN-15662
XE-29520	900mg MgSO ₄ , 150mg PSA, 45mg GCB	15	50	European prEN-15662
XE-29521	900mg MgSO ₄ , 150mg PSA, 150mg C18	15	50	Similar to prEN-15662
XE-29522	900mg MgSO ₄ , 300mg PSA, 150mg GCB	15	50	NA
XE-29523	900mg MgSO ₄ , 300mg PSA, 150mg C18	15	50	
6mL SPE Column with PTFE Frits				
XE-29524	200mg GCB/400mg PSA	6	30	Used in Schenck variation
XE-29525	250mg GCB/500mg PSA	6	30	Used in Schenck variation
XE-29526	500mg GCB/500mg PSA	6	30	Used in Schenck variation