

## KCHROM QUECHERS EXTRACTION KITS

EN 15562 Method	AOAC 2007.01 Method
4 g MgSO <sub>4</sub> , 1 g NaCl, 1 g Sodium Citrate 0.5 g diSodium Citrate Sesquihydrate  <b>P/No: QEK-001</b>	6 g MgSO <sub>4</sub> 1.5 g Sodium Acetate  <b>P/No: QEK-002</b>
4 g MgSO <sub>4</sub> , 1 g NaCl  <b>P/No: QEK-003</b>	6 g MgSO <sub>4</sub> , 1.5 g Sodium Citrate  <b>P/No: QEK-004</b>

## KCHROM QUECHERS DISPERSIVE SPE EXTRACT CLEANUP KITS

		EN 15562 Method	AOAC 2007.01 Method
<b>General purpose</b>	<ul style="list-style-type: none"> <li>✓ Polar Organic Acids</li> <li>✓ Some Sugars</li> <li>✓ Some Lipids</li> </ul>	25 mg PSA 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-EN-001</b>	50 mg PSA 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-001</b>
		150 mg PSA 900 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-EN-002</b>	400 mg PSA 1200 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-002</b>
<b>Fruits and vegetables with fat and waxes</b>	<ul style="list-style-type: none"> <li>✓ Polar Organic Acids</li> <li>✓ Some Sugars</li> <li>✓ Lipids</li> <li>✓ Sterols</li> </ul>	25 mg PSA, 25 mg C18 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-EN-003</b>	50 mg PSA, 50 mg C18 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-003</b>
		150 mg PSA, 150 mg C18 900 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-EN-004</b>	400 mg PSA, 400 mg C18 1200 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-004</b>
<b>Pigmented fruits and vegetables</b>	<ul style="list-style-type: none"> <li>✓ Polar Organic Acids</li> <li>✓ Some Sugars</li> <li>✓ Some Lipids</li> <li>✓ Carotinoides and Chlorophyll</li> </ul>	25 mg PSA, 2.5 mg GCB 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-EN-005</b>	50 mg PSA, 50 mg GCB 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-005</b>
		150 mg PSA, 15 mg GCB 900 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-EN-006</b>	400 mg PSA, 400 mg GCB 1200 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-006</b>
<b>Highly pigmented fruits and vegetables</b>	<ul style="list-style-type: none"> <li>✓ Polar Organic Acids</li> <li>✓ Some Sugars</li> <li>✓ Some Lipids</li> <li>✓ Carotinoides and Chlorophyll</li> </ul>	25 mg PSA, 7.5 mg GCB 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-EN-007</b>	
		150 mg PSA, 45 mg GCB 900 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-EN-008</b>	
<b>Fruits and vegetables with pigments-fats</b>	<ul style="list-style-type: none"> <li>✓ Polar Organic Acids</li> <li>✓ Some Sugars</li> <li>✓ Some Lipids</li> <li>✓ Carotinoides and Chlorophyll</li> </ul>		50 mg PSA, 50 mg C18 50 mg GCB, 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-007</b>
			400 mg PSA, 400 mg C18 400 mg GCB, 1200 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-008</b>
<b>Other food methods</b>	<ul style="list-style-type: none"> <li>✓ Fats</li> <li>✓ Lipids</li> <li>✓ Proteins</li> </ul>		25 mg C18 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-009</b>
			150 mg C18 900 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-010</b>
<b>All food types</b>	<ul style="list-style-type: none"> <li>✓ All matrix interfering materials</li> </ul>		50 mg PSA, 50 mg C18 7.5 mg GCB, 150 mg MgSO <sub>4</sub> 2 ml - 100/box <b>P/No: QCK-AC-011</b>
			400 mg PSA, 400 mg C18 45 mg GCB, 1200 mg MgSO <sub>4</sub> 15 ml - 50/box <b>P/No: QCK-AC-012</b>