

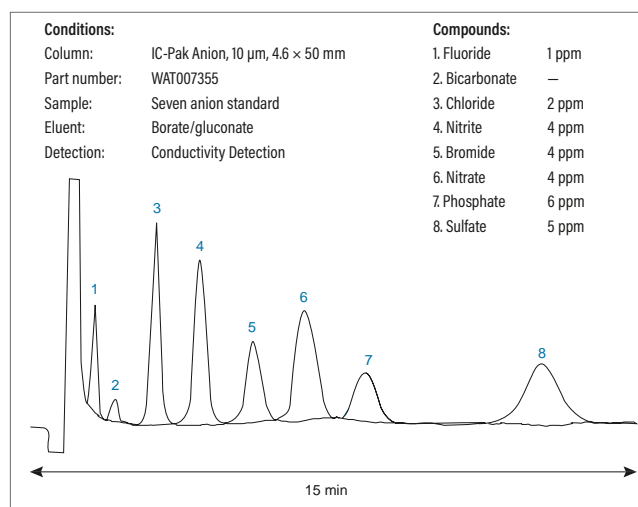
## Ion Analysis

Waters IC-Pak resin-based columns separate a full range of ions from complex sample matrices. They offer an exceptional linear loading range, from less than 1.0 ppb to greater than 400 ppm, without dilution and without pH limitations on eluent or sample.

Recommended IC-Pak Columns:

- IC-Pak Anion Columns, for analysis of inorganic anions
- IC-Pak Ion-exclusion Columns, for weak acid anions and organic acids
- IC-Pak Cation Columns, sulfonated styrene-divinylbenzene based resin, for monovalent and divalent cation analysis
- IC-Pak C M/D Columns

### IC-Pak Anion Column



The IC-Pak Anion column is a configuration of 10  $\mu$ m anion-exchange packing material and a short column length which makes this the column of choice for rapid routine analyses.

## Ordering Information

### IC-Pak Anion, Cation and Ion-Exclusion Columns

Description	Dimension	Qty.	P/N
IC-Pak Anion	4.6 $\times$ 50 mm	1/pk	WAT007355
IC-Pak Anion HR	4.6 $\times$ 75 mm	1/pk	WAT026765
IC-Pak Anion HC	4.6 $\times$ 150 mm	1/pk	WAT026770
IC-Pak Anion Guard-Pak Kit (Guard-Pak Holder and 5 inserts)	—	1/pk	WAT007357
IC-Pak Anion Concentrator Inserts	—	5/pk	WAT007358 <sup>9</sup>
IC-Pak Anion Guard-Pak Inserts	—	5/pk	WAT010551 <sup>9</sup>
IC-Pak C M/D Column	3.9 $\times$ 150 mm	1/pk	WAT036570
IC-Pak C M/D Guard-Pak Inserts	—	10/pk	WAT044250 <sup>9</sup>
IC-Pak Cation Column	4.6 $\times$ 50 mm	1/pk	WAT007354
IC-Pak Cation Guard Column	4.6 $\times$ 50 mm	1/pk	WAT007356 <sup>9</sup>
IC-Pak Cation Concentrator Inserts	—	5/pk	WAT010565

<sup>9</sup>Requires Guard-Pak Holder, p/n: WAT088141.

### Ion-Exclusion Columns

Description	Dimension	Qty.	P/N
IC-Pak Ion-Exclusion Column	7.8 $\times$ 150 mm	1/pk	WAT010295
IC-Pak Ion-Exclusion Column	7.8 $\times$ 300 mm	1/pk	WAT010290
IC-Pak Ion-Exclusion Guard-Pak Inserts	—	10/pk	WAT020770 <sup>9</sup>

<sup>9</sup>Requires Guard-Pak Holder, p/n: WAT088141.

### IC-Pak C M/D Cation Column

