



1600A Capillary Electrophoresis Supplies Quick Reference Guide

Agilent Supplies for Agilent Instruments

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For your convenience, the shopping list below contains the most commonly ordered supplies and parts.

Description	Part No.	Recommended Quantity	Mark for Order
System Parts			
Deuterium lamp	2140-0585	2	<input type="checkbox"/>
Electrolyte bottle, 500 ml	9300-1748	4	<input type="checkbox"/>
Pre-puncher	G1600-67201	3	<input type="checkbox"/>
Alignment Interface and Capillaries			
Capillary cassette	G1600-60002	2	<input type="checkbox"/>
Standard fused silica capillary, 75 µm ID, 2/pk	G1600-61311	1	<input type="checkbox"/>
Alignment interface for standard capillary, 75, 100, 150 µm ID	G1600-60310	1	<input type="checkbox"/>
Extended light path capillary, 75 µm ID, 2/pk	G1600-61332	1	<input type="checkbox"/>
Alignment interface for extended light path capillaries, 75 µm ID	G1600-60330	1	<input type="checkbox"/>
Vials and Caps for CE			
Crimp/snap top vial, 1 ml, Polypropylene, 100/pk	5182-0567	5	<input type="checkbox"/>
Crimp/snap top vial, 300 µl, Polypropylene, 1000/pk	9301-0978	1	<input type="checkbox"/>
Clear wide opening crimp/snap top glass vial, 2 ml, 500/pk	5183-4623	1	<input type="checkbox"/>
Snap caps PUR (polyurethane for resealing), 500/pk	5042-6491	1	<input type="checkbox"/>
Snap caps PEO (polyethylene olefin for chemical resistance), 500/pk	5181-1513	1	<input type="checkbox"/>
High Sensitivity Detection Cell			
High sensitivity cell kit Includes detection cell, 75 µm ID inlet capillary (72 cm) and outlet capillary (8.5 cm) pair, capillary cassette, fittings (3 fitting screws with seals, 2 fitting caps), cleaning solution, CE Partner CD-ROM	G1600-68713	1	<input type="checkbox"/>
High sensitivity cell replacement kit Includes 75 µm ID inlet capillary (72 cm) and outlet capillary (8.5 cm) pair	G1600-68716	1	<input type="checkbox"/>
CE Cell Fitting Kit Includes 3 fitting screws, 2 fitting caps	G1600-63200	1	<input type="checkbox"/>

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Agilent Analytical Direct 1-800-227-9770 (in the U.S. and Canada)

Description	Part No.	Recommended Quantity	Mark for Order
CE Reagents			
Ultra pure CE water, 500 ml	5062-8578	1	<input type="checkbox"/>
0.1 N sodium hydroxide for conditioning capillaries, 250 ml	5062-8575	1	<input type="checkbox"/>
1.0 N sodium hydroxide for conditioning capillaries, 250 ml	5062-8576	1	<input type="checkbox"/>
0.1 N phosphoric acid for conditioning capillaries, 250 ml	5062-8577	1	<input type="checkbox"/>
50 mM sodium phosphate buffer, pH 2.5, 250 ml	5062-8571	1	<input type="checkbox"/>
50 mM sodium phosphate buffer, pH 7.0, 250 ml ml	5062-8572	1	<input type="checkbox"/>
50 mM sodium tetraborate buffer, pH 9.3, 250 ml	5062-8573	1	<input type="checkbox"/>
20 mM sodium tetraborate buffer, pH 9.3, 100 ml	8500-6782	1	<input type="checkbox"/>
Solutions Kits for CE			
CE Operational Qualification Performance Verification (OQ/PV) Chemical Kit Includes buffer (20 mM borate, pH 9.3, 100ml), test samples (0.1, 0.5, 1.0, and 5.0 mM 4-(hydroxy)-acetophenone, 2 ml ea.), capillary conditioning solution (0.1 N sodium hydroxide, 100 ml), test capillary (L 48.5 cm, I 40 cm, ID 50 µm), diskette with methods, sequence, spectral library, and instruction manual.	5063-6515	1	<input type="checkbox"/>
Agilent CE Capillary Start-Up Kit Includes Extended Ligh Path capillary (L 64.5 cm, ID 50 µm), one standard capillary (I 56 cm, ID 50 µm), one test capillary (L 48.5 cm, I 40 cm, ID 50 µm), one alignment interface for standard capillaries (ID 50 µm), and one alignment interface for Agilent Extended Light Path capillaries (ID 50 µm)	G1600-68706	1	<input type="checkbox"/>
µPAGE starter kit, 3 capillaries, 100 µm	192-1311	1	<input type="checkbox"/>
Inorganic Anion Solutions Kit	5063-6511	1	<input type="checkbox"/>
Organic Acids Solution Kit	5063-6510	1	<input type="checkbox"/>
Forensic Anions Solutions Kit	5064-8208	1	<input type="checkbox"/>
Cation Solutions Kit	5064-8206	1	<input type="checkbox"/>

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Printed in U.S.A. June 4, 2007
5989-6658EN



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