

**빠른 참조 안내서**

# Agilent 7800/7850/7900/8900 ICP-MS 공급품

## 애질런트 기기를 위한 애질런트 공급품

애질런트는 실험실의 생산성을 최적화하기 위해 최선을 다하고 있습니다. 이 참조 안내서는 애질런트 SQ 및 TQ ICP-MS에 대해 가장 많이 주문하는 공급품 및 부품을 보여줍니다. 이 리스트를 보유하면 필요한 공급품을 빠르게 찾아볼 수 있고 기기 정지 시간을 최소화할 수 있습니다.



샘플러 콘 및 공급품(모든 모델에 적합)	품번
Ni-tip Cu base sampler cone care package Includes 2pcs Ni sampler, 1pc magnifier tool, 1pk graphite gaskets, 1pk cotton swabs	<a href="#">5067-0294</a>
Pt-tip Cu base sampler cone care package Includes 2pcs Pt sampler, 1pc magnifier tool, 1pk graphite gaskets, 1pk cotton swabs	<a href="#">5067-0296</a>
Ni-tip, Ni-plated base sampler cone care package Includes 2pcs Ni-plated sampler, 1pc magnifier tool, 1pk graphite gaskets, 1pk cotton swabs	<a href="#">5067-0295</a>
Pt-tip Nickel-plated sampler cone care package Includes 2pcs Pt-tip Ni-plated sampler, 1pc magnifier tool, 1pk graphite gaskets, 1pk cotton swabs	<a href="#">5067-0297</a>

샘플러 콘 및 공급품(계속)	품번
Gasket, graphite, for sampling cone, 3/pk	<a href="#">G3280-67009</a>
Sampler cone, Ni-tip with Cu base (std for x-lens)	<a href="#">G3280-67040</a>
Sampler cone, Pt-tip with Cu base (standard for s-lens/ semiconductor configuration)	<a href="#">G3280-67036</a>
Sampler cone, Ni-tip with Ni-plated Cu base (for samples containing >0.5% HCl and when using maximum HMI aerosol dilution)	<a href="#">G3280-67061</a>
Sampler cone, Pt-tip with Ni-plated Cu base (for aggressive acid matrix especially HCl, HF and HClO <sub>4</sub> )	<a href="#">G3280-67142</a>
Magnifier tool	<a href="#">5190-9614</a>
Cotton swabs, 1pk of 100pcs	<a href="#">9300-2574</a>

### 스키머 콘 이온 렌즈 구성 및 ICP-MS 시리즈에 의해 선택

설명	x-렌즈	x-렌즈	S-렌즈(반도체)	S-렌즈(반도체)
	7800/7850	7900/8900	7900	8900
Nickel	<a href="#">G3280-67041</a>	<a href="#">G8400-67200</a>	<a href="#">G3280-67066</a>	<a href="#">G3666-67421</a>
Platinum, with copper base	<a href="#">G3280-67060</a>	<a href="#">G8400-67201</a>	<a href="#">G3280-67064</a>	<a href="#">G3666-67401</a>
Platinum, with nickel base	<a href="#">G3280-67063</a>	<a href="#">G8400-67202</a>	<a href="#">G3280-67065</a>	<a href="#">G3666-67411</a>

참고: 음영 셀은 표준 구성을 나타냄

### 스키머 베이스 먼저 이온 렌즈 구성 및 ICP-MS 시리즈에 근거하여 선택한 다음 인터페이스 콘 재료(니켈, Ni 또는 백금, Pt)에 근거하여 선택

설명	x-렌즈	x-렌즈	x-렌즈	S-렌즈(반도체)	S-렌즈(반도체)
	7800/7850	7900	8900	7900	8900
Stainless steel(use with Ni cones)	<a href="#">G3280-60608</a>	<a href="#">G8400-60624</a>	<a href="#">G3666-60301</a>	<a href="#">G8400-60627</a>	<a href="#">G3666-60005</a>
Brass(use with Pt cones)	<a href="#">G3280-60621</a>	<a href="#">G8400-60625</a>	<a href="#">G3666-60311</a>	<a href="#">G8400-60626</a>	<a href="#">G3666-60401</a>

참고: 음영 셀은 표준 구성을 나타냄

인터페이스 콘 선택에 대한 자세한 내용은 [콘 선택 안내서](#)를 참조하세요.

Nebulizer 및 공급품	품번
MicroMist nebulizer, borosilicate glass, U-series, standard for Agilent 7800/7850/7900 ICP-MS	<a href="#">G3266-80004</a>
UniFit sample connector, for U-series MicroMist nebulizer, 0.5mm id, 10/pk	<a href="#">G3266-80012</a>
UniFit sample connector, for U-series MicroMist nebulizer, 0.25mm id, 10/pk	<a href="#">G3266-80013</a>
UniFit sample connector, for U-series MicroMist nebulizer, 0.75mm id, 10/pk	<a href="#">G8010-80035</a>
MicroMist nebulizer, with PEEK gas connector. Suits Agilent 8900 ICP-MS	<a href="#">G3266-80005</a>
Nebulizer gas fitting, with PEEK ratchet connector, 1/ pk. Suits MicroMist nebulizer with PEEK gas fitting used with the Agilent 8900 ICP-MS	<a href="#">G3266-80017</a>
MicroFlow nebulizer, PFA, 200 µL/min, self-aspirating	<a href="#">G3139-65100</a>
MicroFlow nebulizer, with I-AS probe, PFA, 200 µL/min, self-aspirating	<a href="#">G3139-65102</a>
MicroFlow nebulizer, with SPS 4 probe, PFA, 200µL/min, self-aspirating	<a href="#">G3139-68000</a>
PFA-ST MicroFlow nebulizer, with demountable capillary, self-aspirating. Order alternative capillary for flowrate from 20 to 400 µL/min and without or with autosampler probe (I-AS or SPS probes available)	<a href="#">G3139-68100</a>
PFA-ST MicroFlow nebulizer capillary, 20 µL/min	<a href="#">G3139-68101</a>
PFA-ST MicroFlow nebulizer capillary, 50 µL/min	<a href="#">G3139-68102</a>
PFA-ST MicroFlow nebulizer capillary, 100 µL/min	<a href="#">G3139-68103</a>
PFA-ST MicroFlow nebulizer capillary, 200 µL/min	<a href="#">G3139-68104</a>
PFA-ST MicroFlow nebulizer capillary, 400 µL/min	<a href="#">G3139-68105</a>
PFA-ST MicroFlow nebulizer capillary with I-AS probe, 20 µL/min	<a href="#">G3139-68106</a>
PFA-ST MicroFlow nebulizer capillary with I-AS probe, 50 µL/min	<a href="#">G3139-68107</a>
PFA-ST MicroFlow nebulizer capillary with I-AS probe, 100 µL/min	<a href="#">G3139-68108</a>
PFA-ST MicroFlow nebulizer capillary with I-AS probe, 200 µL/min	<a href="#">G3139-68109</a>
PFA-ST MicroFlow nebulizer capillary with I-AS probe, 400 µL/min	<a href="#">G3139-68110</a>
PFA-ST MicroFlow nebulizer capillary with SPS 4 probe, 20 µL/min	<a href="#">G3139-68111</a>
PFA-ST MicroFlow nebulizer capillary with SPS 4 probe, 50 µL/min	<a href="#">G3139-68112</a>
PFA-ST MicroFlow nebulizer capillary with SPS 4 probe, 100 µL/min	<a href="#">G3139-68113</a>
PFA-ST MicroFlow nebulizer capillary with SPS 4 probe, 200 µL/min	<a href="#">G3139-68114</a>
PFA-ST MicroFlow nebulizer capillary with SPS 4 probe, 400 µL/min	<a href="#">G3139-68115</a>

## ICP-MS용 소모품

귀하의 ICP-MS에 적합한 소모품의 전체 목록을 살펴보려면 아래 링크를 클릭하여 ICP-MS 모델 및 렌즈 유형/구성을 선택하세요.

"즐거찾는 제품 목록"에 액세스하려면 인터넷에 연결한 다음 Agilent.com 주문 센터 계정에 등록해야 합니다.

[7800\(G8421A/N8421A\)](#)

[7850\(G8422AA/N8422AA\)](#)

x-렌즈가 있는 [7900\(G8403A/N8403A\)](#)

s-렌즈가 있는 [7900\(G8403A#200\)](#)

x-렌즈가 있는 [8900\(G3665A, #100 포함\)](#)

s-렌즈가 있는 [8900\(G3665A#200\)](#)

튜빙	품번
Easy-Fit Peristaltic pump tubing, PVC, white/white, standard for sample uptake, recommended for aqueous, acid or alkaline matrix, 1 pack of 12 pcs.	<a href="#">5005-0020</a>
Easy-Fit Peristaltic pump tubing, PVC, blue/orange, standard for Internal Standard uptake, recommended for aqueous, acid or alkaline matrix, 1 pack of 12 pcs.	<a href="#">5005-0021</a>
Easy-Fit Peristaltic pump tubing, long-life, standard for spray chamber drain, 1 pack of 12 pcs	<a href="#">5005-0022</a>
Easy-Fit Peristaltic pump tubing, PVC, black/black, optional high matrix sample and ISTD uptake, recommended for aqueous, acid or alkaline matrix, 1 pack of 12 pcs.	<a href="#">5005-0023</a>
Easy-Fit Peristaltic pump tubing, SolvaFlex, black/black, optional for high acid or organic solvent high matrix sample and ISTD uptake, 1 pack of 12 pcs	<a href="#">5005-0026</a>
Easy-Fit Peristaltic pump tubing, SolvaFlex, blue/orange, optional for organic solvent or high acid matrix internal standard uptake, 1 pack of 12 pcs.	<a href="#">5005-0027</a>
Easy-Fit Peristaltic pump tubing, SolvaFlex, white/white, optional for organic solvent or high acid sample uptake, 1 pack of 12 pcs.	<a href="#">5005-0025</a>
Sample tubing, PFA, for sample introduction, 0.5mm id, 1.6mm od, 5m	<a href="#">G1820-65105</a>
Online internal standard addition kit for ICP-MS	<a href="#">G3280-60590</a>
Drain tubing, for use between peri-pump tubing and drain tank), 4.0mm id, 2.5m	<a href="#">G1820-65515</a>
Tubing, Tygon, for drain to drain tank, 3m	<a href="#">G3280-60077</a>

토치	품번
Torch, quartz, 2.5 mm id, standard torch	<a href="#">G3280-80053</a>
Torch, quartz, tapered, 1.5 mm id, for use with organic solvents	<a href="#">G3280-80080</a>
Torch, quartz, tapered, 1.0 mm id, for use with highly volatile organic solvents	<a href="#">G3280-80081</a>
Torch bonnet, quartz	<a href="#">G1833-65421</a>
Shield plate, long life, platinum, for torch	<a href="#">G1833-65419</a>

스프레이 챔버 공급품	품번
Spray chamber, quartz, double-pass, for Agilent 7800 ICP-MS(non-HMI/UHMI). Can be used with the Agilent 7850/7900/8900 ICP-MS when Ultra HMI capability is not required.	<a href="#">G3280-80008</a>
Endcap, for spray chamber	<a href="#">G3280-60008</a>
Connector tubing, quartz straight, between spray chamber and torch	<a href="#">G3270-80025</a>
Connector tubing, quartz, with dilution port	<a href="#">G3270-80024</a>
Spray chamber, quartz, for UHMI, Agilent 7850/7900/8900 ICP-MS. Required when using Ultra HMI capability. For operation without Ultra HMI capability, use p/n G3280-80008.	<a href="#">G8400-67150</a>
Clamp, torch ball joint connector, secures ball joint connector between torch and spray chamber	<a href="#">G8400-60327</a>
Endcap retainer ring for spray chamber for p/n G8400-67150	<a href="#">G8400-40200</a>
Dilution nozzle for UHMI, for p/n G8400-67150	<a href="#">G8400-67026</a>
Drain tubing assembly (tubing between spray chamber and peristaltic pump, includes two connectors, bushing and tubing)	<a href="#">G3280-60555</a>

진공 & 냉각 시스템 공급품	품번
AVF Platinum oil for Agilent MS40+ foreline pump 1 L	<a href="#">X3760-64004</a>
Oil mist filter element for Agilent MS40+ (change at least annually)	<a href="#">G1960-80039</a>
Cool Clear, coolant fluid, 2 Gal/pk	<a href="#">5799-0037</a>

Easy-fit x-렌즈 어셈블리	품번
Easy-fit X-lens, single piece assembly, provided in clean packaging, ready to install. For direct replacement of 7800, 7850, 7700, and 8800 x-lens.	<a href="#">G3280-67200</a>
Easy-fit X-lens, single piece assembly, provided in clean packaging, ready to install. For direct replacement of 7900 x-lens.	<a href="#">G8400-67100</a>
Easy-fit X-lens, single piece assembly, provided in clean packaging, ready to install. For direct replacement of 8900 x-lens.	<a href="#">G3666-67700</a>

운반체, 희석제 및 폐용액 관리	품번
Diluent/Carrier bottle kit for ADS 2 and Autosampler, 6L HDPE with GL45 Stay Safe cap and venting valve. Suitable for all applications using an Autosampler or Switching Valve.	<a href="#">5005-0435</a>
Diluent bottle kit for ADS 2 on ICP-MS, 2L PFA with GL45 Stay Safe cap and venting valve. Suitable for all applications using an Autosampler or Switching Valve.	<a href="#">5005-0436</a>
Waste container kit, 10L HDPE with S60 Stay Safe cap and charcoal filter. Suitable for any atomic spectroscopy instrument for waste solution management.	<a href="#">5005-0437</a>
InfinityLab Stay Safe cap, GL45, 3 ports	<a href="#">5043-1219</a>
S60 Stay Safe cap for spectroscopy including fittings	<a href="#">5043-1326</a>
Acid vapor charcoal filter with 6-months time strip for S60 Stay Safe cap	<a href="#">5043-1193</a>
One way venting valve with PTFE filter and 6-months time strip for GL45 Stay Safe cap	<a href="#">5043-1190</a>

AVS MS/ISIS3 공급품	품번
Preconfigured kit for discrete sampling with AVS MS or ISIS3. Includes a 1.5 mL sample loop.	<a href="#">G8411-68202</a>
Sample loop for AVS, 0.25 mL, 1.00 mm id, 1/pk	<a href="#">5005-0420</a>
Sample loop for ADS/AVS, 0.50 mL, 1.00 mm id, 1/pk	<a href="#">5005-0421</a>
Sample loop for ADS/AVS, 0.75 mL, 1.00 mm id, 1/pk	<a href="#">5005-0422</a>
Sample loop for ADS/AVS, 1.00 mL, 1.00 mm id, 1/pk	<a href="#">5005-0423</a>
Sample loop for ADS/AVS, 1.25 mL, 1.00 mm id, 1/pk	<a href="#">5005-0424</a>
Sample loop for ADS/AVS, 1.50 mL, 1.00 mm id, 1/pk. Standard AVS MS sample loop.	<a href="#">5005-0425</a>
Sample loop for ADS/AVS, 2.00 mL, 1.00 mm id, 1/pk	<a href="#">5005-0426</a>
Sample loop for ADS/AVS, 2.50 mL, 1.00 mm id, 1/pk	<a href="#">5005-0427</a>
Sample loop for ADS/AVS, 3.00 mL, 1.00 mm id, 1/pk	<a href="#">5005-0449</a>
Sample loop for AVS, 3.50 mL, 1.00 mm id, 1/pk	<a href="#">5005-0450</a>
Sample loop for AVS MS, 1.00 mL, 2.18 mm id, 1/pk	<a href="#">5005-0428</a>
Sample loop for AVS MS, 1.25 mL, 2.18 mm id, 1/pk	<a href="#">5005-0429</a>
Sample loop for AVS MS, 1.50 mL, 2.18 mm id, 1/pk	<a href="#">5005-0430</a>
Sample loop for AVS MS, 2.00 mL, 2.18 mm id, 1/pk	<a href="#">5005-0431</a>
Sample loop for AVS MS, 2.50 mL, 2.18 mm id, 1/pk	<a href="#">5005-0432</a>
Sample loop for AVS MS, 3.00 mL, 2.18 mm id, 1/pk	<a href="#">5005-0433</a>
Sample loop for AVS MS, 4.00 mL, 2.18 mm id, 1/pk	<a href="#">5005-0434</a>
Sample tubing 1.0 mm id, 1/16" od, 5 m	<a href="#">G8411-67117</a>
Sample tubing 2.18 mm id, 1/8" od, 5 m	<a href="#">G8411-67118</a>
AVS MS/ISIS3 valve rotor seal replacement kit	<a href="#">G8411-67111</a>
AVS MS/ISIS3 Stator for 7 port inject valve, 1/pk	<a href="#">G8411-80121</a>

ADS 2 자동 희석기 공급품	품번
Syringe, 5mL, for ADS 2 carrier on ICP-OES and ICP-MS	<a href="#">5299-0037</a>
Syringe, 10 mL, for ADS 2 diluent on ICP-MS, high purity quartz	<a href="#">5299-0036</a>
Spare valve, 7 ports, 2 positions for AVS 7 or ADS 2 switching valves, 1/pk	<a href="#">G8495-60000</a>
Stator and rotor for 7 ports valve for AVS 7 or ADS 2 switching valves, 1/pk	<a href="#">G8495-60003</a>
Rotor seal for 6-7 port valve for AVS 6/7 or ADS 2 switching valves, 1/pk	<a href="#">G8494-60002</a>
ADS 2, port plug kit for valve A	<a href="#">5005-0473</a>
Loop Holder, AVS / ADS 2, 1/pk	<a href="#">5005-0452</a>
Tubing Clips, for ADS 2, 6/pk	<a href="#">5005-0453</a>
ADS 2 tubing kit, Valve C to AVS Pump, 1/pk	<a href="#">5005-0107</a>
ADS 2 tubing kit, Valve C to AVS Valve, 1/pk	<a href="#">5005-0182</a>
ADS 2 tubing kit, Valve B set-up, 4/pk	<a href="#">5005-0102</a>
ADS 2 tubing kit, Valve A to Valve C, 1/pk	<a href="#">5005-0103</a>
ADS 2 tubing kit, Carrier/Diluent, 2/pk	<a href="#">5005-0105</a>
ADS 2 tubing kit, Valve A to AVS Valve, 1/pk	<a href="#">G8457-68004</a>

SPS 4/6 자동 시료 주입기 소모품	품번
<b>랙 및 튜브</b>	
Standards rack, 5-position, (standard configuration). Provides 5 locations for 250mL 60mm od narrow neck sample containers.	<a href="#">G8410-40001</a>
Standards rack, 34-position (optional configuration). Provides 12 locations for 50 mL 30 mm od tubes and 22 locations for 18 mm od tubes. (Only supported with MassHunter software version 4.5 or greater)	<a href="#">G8410-40000</a>
Sample rack for 13mm od tubes, 90 positions, 1/pk	<a href="#">6610026400</a>
Sample rack for 16mm od tubes, 60 positions, 1/pk	<a href="#">6610025400</a>
Sample rack for 20mm od tubes, 40 positions, 1/pk	<a href="#">6610025500</a>
Sample rack for 25mm od tubes, 24 positions, 1/pk	<a href="#">6610026500</a>
Sample rack for 30mm od tubes(50mL centrifuge tubes), 21 positions, 1/pk	<a href="#">6610026600</a>
Rack overlay for 60-position sample rack (2 per rack recommended), for Agilent SPS 4/6 autosampler. Allows 13mm and some 16mm od tubes to be used in 60-position rack.	<a href="#">6610026100</a>
Rack overlay for 40-position sample rack (2 per rack recommended), for Agilent SPS 4/6 autosampler. Allows 18mm od tubes to be used in 40-position rack	<a href="#">6610026000</a>
Bottle 250mL for 5-position standards rack, 1/pk	<a href="#">5043-0064</a>
Centrifuge tubes, polypropylene, 5 to 50mL at 2.5mL intervals, 500/pk, screw cap, 29mm od	<a href="#">190065200</a>
Polypropylene tubes, 17mm od, 16.5mL, 1,000/pk	<a href="#">00000001600L</a>
PFA Lab Bottle, 31.5 mm od, 20 mL with 33 mm closure	<a href="#">G8410-68011</a>
PFA Lab Bottle, 38 mm od, 50 mL with 33 mm closure	<a href="#">G8410-68012</a>
PFA Lab Bottle, 57.5 mm od, 100 mL with GL45 closure	<a href="#">G8410-68013</a>
PFA Lab Bottle, 72 mm od, 200 mL with GL45 closure	<a href="#">G8410-68014</a>
PFA Lab Bottle, 87 mm od, 500 mL with GL45 closure	<a href="#">G8410-68015</a>
SPS sample rack 21 bottles × 31.5 mm od	<a href="#">G8410-68001</a>
SPS sample rack 8 bottles × 38 mm od	<a href="#">G8410-68002</a>
SPS sample rack 4 bottles × 57.5 mm od	<a href="#">G8410-68003</a>
SPS sample rack 2 bottles × 72 mm od	<a href="#">G8410-68004</a>
SPS sample rack 2 bottles × 87 mm od	<a href="#">G8410-68005</a>
<b>란스 펌프용 연동 펌프 튜빙</b>	
Peristaltic pump tubing, PVC SolvaFlex, 3-bridged, gray/gray tabs, for Agilent SPS 4/6 when pumping acidic or aqueous rinses, 12/pk	<a href="#">3710049000</a>
Peristaltic pump tubing, Santoprene, 3-bridged, gray/gray tabs, for ketone-based solvents on AA, MP-AES, and ICP-OES instruments, 6/pk	<a href="#">3710057500</a>
Peristaltic pump tubing, FPM, 3-bridged, black/black tabs with flared ends, for use with Agilent SPS 4/6 autosampler when pumping aromatic organic samples, 12/pk	<a href="#">3710069100</a>

예비 프로브	품번
SPS 4 probe, 0.25 mm id, red marker, inert, FEP sleeved, 1/pk	<a href="#">G8410-80100</a>
SPS 4 probe, 0.5mm id, yellow marker, inert, FEP sleeved, 1/pk(standard probe for ICP-MS)	<a href="#">G8410-80101</a>
SPS 4 probe, 0.8mm id, green marker, inert, FEP sleeved, 1/pk	<a href="#">G8410-80102</a>
SPS 4 sample probe with red marker, 1/pk. Required when using the Agilent SPS 4 autosampler with microtiter tray for sampling from a 96 position well plate. Requires, but does not include, the well plate tray adaptor kit or any compatible well plates.	<a href="#">G8410-80105</a>
SPS 4 probe 1.00 mm id, blue marker, inert, FEP sleeved, 1/pk (recommended for AVS/ADS 2)	<a href="#">G8410-80103</a>
SPS 6 probe 0.25 mm id, red marker, inert, FEP sleeved, 1/pk	<a href="#">G8009-64800</a>
SPS 6 probe 0.5 mm id, yellow marker, inert, FEP sleeved, 1/pk (standard probe for ICP-MS)	<a href="#">G8009-64801</a>
SPS 6 probe 0.8 mm id, green marker, inert, FEP sleeved, 1/pk	<a href="#">G8009-64802</a>
SPS 6 probe 1.00 mm id, blue marker, inert, FEP sleeved, 1/pk (recommended for AVS/ADS 2)	<a href="#">G8009-64803</a>
SPS 6 sample probe with red marker, 1/pk. Required when using the Agilent SPS 6 autosampler with microtiter tray for sampling from a 96 position well plate. Requires, but does not include, the well plate tray adaptor kit or any compatible well plates.	<a href="#">G8009-64805</a>

SPS 4/6 자동 시료 주입기 옵션	품번
High uptake volume rinse kit for Agilent SPS 4/6 autosampler to connect to ISIS 3. Allows rinse uptake rate to be increased to 25 mL/min.	<a href="#">G8410-68260</a>
SPS 4/6 rinse tube kit, for low volatile organic solvents in rinse station. Includes 1m capillary, 3-bridged gray/gray PVC Solvaflex (4 pump tubes), barb connector, 2.5 -1.5 mm, solvent-resistant tubing for inlet + outlet	<a href="#">G8410-68261</a>
Pump drain kit for Agilent SPS 4/6 autosampler. Allows the liquid overflow to be pumped from the rinse station. Includes wide-bore tubing, purple/white tabs(4 pump tubes), barb connectors, 2.5m PVC Solvaflex to connect to a remote pump(not supplied).	<a href="#">G8410-68262</a>
Well plate startup kit for Agilent SPS 4/6 autosampler. Allows the SPS 4/6 to be adapted to sample from 96-well plates. Includes well plates(10/pk), well plate adapter, and sample probe. Only supported with the ICP-MS MassHunter software	<a href="#">G8410-68270</a>

튜닝 용액	품번
ICP-MS stock tuning solution: Li, Y, Ce, Tl, and Co; 100 mL, 10 mg/L; matrix 2% HNO <sub>3</sub>	<a href="#">5188-6564</a>
ICP-MS stock tuning solution: Li, Mg, Y, Ce, Tl, Co; 100 mL, 10 mg/L; matrix 2% HNO <sub>3</sub>	<a href="#">5190-0465</a>
Tuning solution: Li, Y, Ce, Tl, and Co; 2 × 500 mL, 10 µg/L; matrix 2% HNO <sub>3</sub>	<a href="#">5184-3566</a>
PA tuning solution kit: 2 × 100 mL bottles Tuning 1: 20 ppm each of Zn, Be, Cd, As; 10 ppm each of Ni, Pb, Mg; 5 ppm each of Tl, Na Al, U, Cu, Th, Ba, Co, Sr, V, Cr, Mn, 6Li, Sc, In, Lu, Bi; 2.5 ppm each of Y, Yb; matrix 2 to 5% HNO <sub>3</sub> Tuning 2: 10 ppm each of Mo, Sb, Sn, Ge, Ru, Pd; 5 ppm of Ti, Ir; matrix 10% HCl/1% HNO <sub>3</sub> /trace HF	<a href="#">5188-6524</a>

작동 공급품 키트*	품번
Basic supplies kit for Agilent 7800/7850/7900 and 8900 ICP-MS, fitted with x-lens and roughing pump using AVF Platinum oil.* Includes: peristaltic pump tubes for sample, white/white, 12/pk; peristaltic pump tubes for waste, yellow/blue, 12/pk; peristaltic pump tubes for internal standard, blue/orange, 12/pk; PFA sample tubing, 0.5 mm id, 1.6 mm od, 5 m; graphite gasket for sampling cone, 3/pk; rough pump oil, AVF Platinum, 1 L; and torch with 2.5 mm id injector.	<a href="#">G3280-67221</a>

\* 추가 옵션 등에 대한 자세한 내용은 애질런트 발행물을 참조하세요.  
Agilent ICP-MS용 예비 부품 및 작동 공급품 키트(품번 [5991-5006EN](#))

10µg/mL 단일 원소 ICP-MS 표준물질 100mL 병으로 제공	품번
Aluminum (Al) in 2% HNO <sub>3</sub>	<a href="#">5190-8561</a>
Antimony (Sb) in 1% HNO <sub>3</sub> , trace tartaric acid	<a href="#">5190-8562</a>
Arsenic (As) in 2% HNO <sub>3</sub>	<a href="#">5190-8563</a>
Barium (Ba) in 2% HNO <sub>3</sub>	<a href="#">5190-8564</a>
Beryllium (Be) in 2% HNO <sub>3</sub>	<a href="#">5190-8565</a>
Boron (B) in H <sub>2</sub> O	<a href="#">5190-8566</a>
Cadmium (Cd) in 2% HNO <sub>3</sub>	<a href="#">5190-8567</a>
Chromium (Cr) in 2% HNO <sub>3</sub>	<a href="#">5190-8568</a>
Copper (Cu) in 2% HNO <sub>3</sub>	<a href="#">5190-8569</a>
Iridium(Ir) in 2% HCl	<a href="#">5190-8570</a>
Lead (Pb) in 2% HNO <sub>3</sub>	<a href="#">5190-8571</a>
Lithium (Li) in 2% HNO <sub>3</sub>	<a href="#">5190-8572</a>
Lutetium (Lu) in 2% HNO <sub>3</sub>	<a href="#">5190-8573</a>
Manganese (Mn) in 2% HNO <sub>3</sub>	<a href="#">5190-8574</a>
Mercury (Hg) in 5% HNO <sub>3</sub>	<a href="#">5190-8575</a>
Nickel (Ni) in 2% HNO <sub>3</sub>	<a href="#">5190-8576</a>
Platinum(Pt) in 5% HCl	<a href="#">5190-8577</a>
Scandium (Sc) in 2% HNO <sub>3</sub>	<a href="#">5190-8578</a>
Selenium (Se) in 2% HNO <sub>3</sub>	<a href="#">5190-8579</a>
Silver (Ag) in 2% HNO <sub>3</sub>	<a href="#">5190-8580</a>
Strontium (Sr) in 2% HNO <sub>3</sub>	<a href="#">5190-8581</a>
Terbium (Tb) in 2% HNO <sub>3</sub>	<a href="#">5190-8582</a>
Tin(Sn) in 5% HCl	<a href="#">5190-8583</a>
Uranium (U) in 2% HNO <sub>3</sub>	<a href="#">5190-8584</a>
Vanadium (V) in 5% HNO <sub>3</sub>	<a href="#">5190-8585</a>
Yttrium (Y) in 2% HNO <sub>3</sub>	<a href="#">5190-8586</a>
Zinc (Zn) in 2% HNO <sub>3</sub>	<a href="#">5190-8587</a>

DE-011838

이 정보는 사전 고지 없이 변경될 수 있습니다.

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5991-7990KO

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다원소 검량 표준물질	품번
Multi-element calibration standard 1, 100 mL: 10 mg/L of Ce, Dy, Er, Eu, Gd, Ho, La, Lu, Nd, Pr, Sc, Sm, Tb, Th, Tm, Y, Yb; matrix 5% HNO <sub>3</sub>	<a href="#">8500-6944</a>
Multi-element calibration standard 2A, 100mL: 10mg/L of Ag, Al, As, Ba, Be, Ca, Cd, Co, Cr, Cs, Cu, Fe, Ga, K, Li, Mg, Mn, Na, Ni, Pb, Rb, Se, Sr, Ti, U, V, Zn; matrix 5% HNO <sub>3</sub>	<a href="#">8500-6940</a>
Multi-element calibration standard 3, 100 mL: 10 mg/L of Sb, Au, Hf, Ir, Pd, Pt, Rh, Ru, Te, Sn; matrix 10% HCl/1% HNO <sub>3</sub>	<a href="#">8500-6948</a>
Multi-element calibration standard 4B, 100mL: 10 mg/L of B, Ge, Mo, Nb, P, Re, S, Si, Ta, Ti, W, Zr; matrix H <sub>2</sub> O/trace HF	<a href="#">8500-6942</a>

반정량 표준물질 100mL 병으로 제공	품번
ICP-MS semiquantitative calibration standard 1. Contains: 10 µg/mL Ag, Al, As, Ba, Bi, Ca, Cd, Ce, Dy, Er, Eu, Ga, Gd, Ho, La, Lu, Mg, Na, Nd, P, Pb, Pr, Rb, Sc, Se, Sm, Sr, Tb, Th, Tl, Tm, U, Y, Yb; matrix 40% aqua regia	<a href="#">5190-8594</a>
ICP-MS semiquantitative calibration standard 2. Contains: 10 µg/mL Au, B, Be, Co, Cr, Cu, Fe, Ge, Hf, Ir, K, Li, Mn, Mo, Nb, Ni, Os, Pd, Pt, Re, Rh, Ru, Sb, Si, Sn, Ta, Te, Ti, V, W, Zn, Zr; matrix 40% aqua regia, trace HF	<a href="#">5190-8595</a>

환경 표준물질	품번
Environmental calibration standard, 100 mL; 1,000 mg/L of Fe, K, Ca, Na, Mg; 10 mg/L of Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Ti, V, Zn, Th, U; matrix 10% HNO <sub>3</sub>	<a href="#">5183-4688</a>
Initial calibration verification standard, 100 mL; 1,000 mg/L of Fe, K, Ca, Na, Mg, Sr; 10 mg/L of Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Ti, V, Zn, Th, U; matrix 5% HNO <sub>3</sub>	<a href="#">5183-4682</a>
Internal standard mix, 100 mL; 100 ppm of Be, Sc, Ge, Rh, In, Tb, Lu, Bi; matrix 10% HNO <sub>3</sub>	<a href="#">5188-6525</a>
Internal standard mix, 100 mL; 10 mg/L of 6Li, Sc, Ge, Y, In, Tb, Bi; matrix 5 to 10% HNO <sub>3</sub>	<a href="#">5183-4681</a>
Environmental spike mix, 100mL; 1,000 mg/L Fe, K, Ca, Na, Mg, 100 mg/L Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Sb, Se, Ti, V, Zn, U; matrix 5% HNO <sub>3</sub>	<a href="#">5183-4687</a>
6020 interference check solution A, 100mL: 20,000 ppm of Cl; 3,000 ppm of Ca; 2,500 ppm each of Fe, Na; 2,000 ppm of C; 1,000 ppm each of Al, Mg, P, K, S; 20 ppm each of Ti, Mo; matrix 5% HNO <sub>3</sub> /trace HF	<a href="#">5188-6526</a>
6020 interference check solution B, 100mL: 20 ppm each of Cr, Co, Cu, Mn, Ni, V; 10 ppm each of As, Cd, Se, Zn; 5 ppm of Ag; matrix 5% HNO <sub>3</sub>	<a href="#">5188-6527</a>

## 애질런트 공급품 - 귀하가 원하는 결과를 얻을 수 있도록 도와드립니다

애질런트의 공급품은 ISO 9001의 인증을 받은 품질 관리 시스템에서 애질런트의 엄격한 기준에 맞춰 설계, 제조, 테스트됩니다. 왜 분석 결과에 영향주는 위험을 감수하며 정품 애질런트 공급품보다 품질이 낮은 제품을 선택하나요?

AA 램프와 AA, ICP-OES, ICP-MS, MP-AES 제품용 소모품을 포함한 애질런트 원자 분광기 소모품의 전체 목록을 살펴보고 싶다면 다음 사이트를 방문하세요. [www.agilent.com/chem/atomic](http://www.agilent.com/chem/atomic)

