

**RESTEK**

# What's New

[www.restek.com](http://www.restek.com)

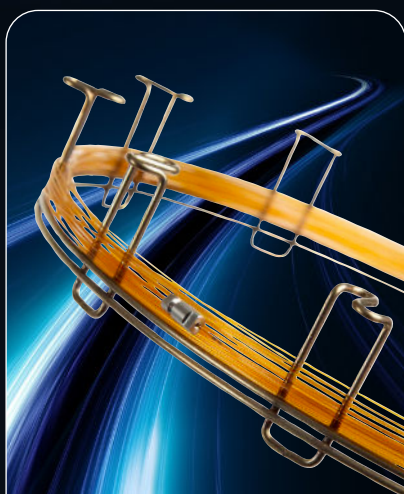
Sampling & Sample Prep

LC Columns

GC Columns

Reference Standards

Rezin Certified Clean SDVB Resin ►



Low-Pressure GC (LPGC)  
Column Kits



Inert LC Columns &  
Guards



Resprep PFAS SPE



## A resin so clean, you can use it straight from the bottle.

Rezin is a new, SDVB absorbent with very low levels of PAHs. Using a proprietary new cleaning method, we developed it to be so clean that most labs can use it straight from the bottle without the time and expense of additional cleaning. And thanks to its smooth-flowing, clump-free design, it's cleaner for your lab space too.

- **Exceptionally Clean**—low background of PAHs.
- **Certified for TO-13**—PAHs below allowable residual levels in EPA TO-13.
- **Easy to Use**—a free-flowing resin without messy clumping.

### Exceptional Cleanliness Brings Exceptional Performance

Sample	Naphthalene (ppb)	Acenaphthene (ppb)	Other PAH (ppb)*
Traditional SDVB Resin	1900	400	<150
Rezin Certified Clean SDVB Resin	235	<150	<150

Acenaphthylene, Anthracene, Benz[a]anthracene, Benzo[a]pyrene, Benzo[b]fluoranthene, Benzo[g,h,i]perylene, Benzo[k]fluoranthene, Chrysene, Dibenz[a,h]anthracene, Fluoranthene, Fluorene, Indeno[1,2,3-cd]pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Phenanthrene, Pyrene



#### Rezin Certified Clean SDVB Resin, 100 grams

Product Name	Units	Cat.#
Rezin Certified Clean SDVB Resin	ea.	27242

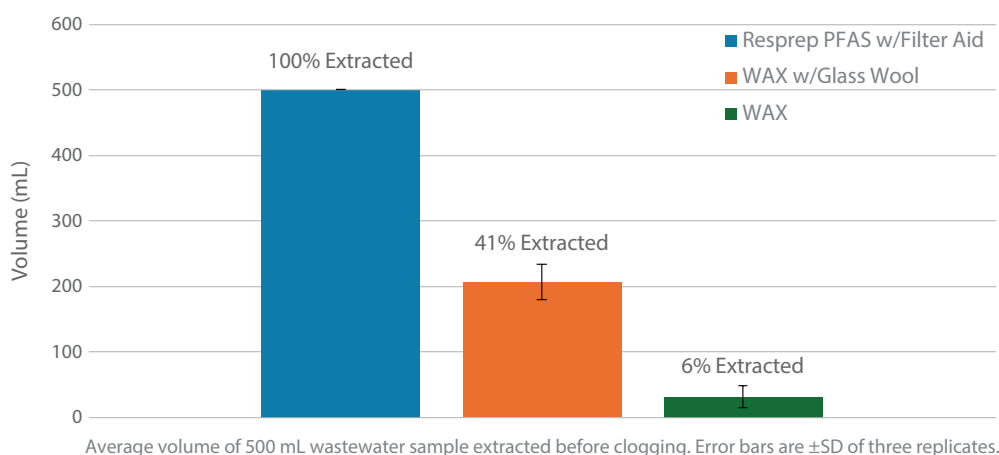
# Resprep PFAS Cartridges

## A Two-in-One Solution for PFAS SPE Sample Preparation

- Streamlined sample prep: WAX and CarboPrep Plus carbon sorbents are factory packed in a single dual-bed SPE cartridge for a faster, simpler workflow.
- Optional integrated filter aid prevents clogging, so samples are processed completely, in less time, and more consistently than with manually packed glass wool.
- Ultra-clean polymeric and carbon sorbents—every WAX lot is tested for Method 1633 PFAS to ensure method detection limits can be met.
- Compatible with both vacuum manifolds and automated systems.

### Optional Integrated Filter Aid Ensures Faster, More Effective Sample Prep

Only Resprep PFAS cartridges with an integrated filter aid successfully extracted all 500 mL of 2.5x diluted ASTM wastewater matrix (total suspended solids = 100 mg/L).



Catalog No.	Product Name	Sorbent Phase	Volume (mL)	Units
28930	Resprep PFAS Cartridge	WAX 150 mg/GCB 50 mg	6	30-pk.
28931	Resprep PFAS Cartridge with Filter Aid	Filter aid 2000 mg/WAX 150 mg/GCB 50 mg	6	30-pk.
582051*	Resprep PFAS Cartridge	GCB 50 mg/WAX 150 mg	6	30-pk.

\*Please contact Restek Customer Service to order custom catalog no. 582051.



Visit [www.restek.com/PFAS](http://www.restek.com/PFAS) for more products and resources for PFAS analysis.


**INERT**

## Accurately Analyze Metal-Sensitive Compounds with Restek's New Inert LC Columns and Guards

Get these key benefits:

- **Improved peak shape** without passivation or mobile phase additives.
- **Increased response** and analyte recovery, allowing lower detection limits.
- **High accuracy and throughput** with less variability.
- **Less time-consuming conditioning** and complicated passivation required.

### Raptor Inert C18 HPLC Columns

ID	Length	Particle Size	Cat.#
2.1 mm	50 mm	1.8 µm	9304252-T
2.1 mm	100 mm	1.8 µm	9304212-T
2.1 mm	150 mm	1.8 µm	9304262-T
2.1 mm	50 mm	2.7 µm	9304A52-T
2.1 mm	100 mm	2.7 µm	9304A12-T
2.1 mm	150 mm	2.7 µm	9304A62-T
3.0 mm	50 mm	2.7 µm	9304A5E-T
3.0 mm	100 mm	2.7 µm	9304A1E-T

### Force Inert C18 HPLC Columns

ID	Length	Particle Size	Cat.#
2.1 mm	50 mm	1.8 µm	9634252-T
2.1 mm	100 mm	1.8 µm	9634212-T
2.1 mm	50 mm	3 µm	9634352-T
3.0 mm	50 mm	3 µm	963435E-T
2.1 mm	100 mm	3 µm	9634312-T
3.0 mm	100 mm	3 µm	963431E-T

**Pair your inert LC column with an inert guard for optimum performance and protection.**

### Raptor Inert EXP Guard Column Cartridges

Product Name	Cat.#
Raptor Inert C18 EXP Guard Column Cartridge, 2.7 µm, 5 x 2.1 mm, 3-pk.	9304A0252-T
Raptor Inert C18 EXP Guard Column Cartridge, 2.7 µm, 5 x 3.0 mm, 3-pk.	9304A0253-T
Raptor Inert ARC-18 EXP Guard Column Cartridge, 2.7 µm, 5 x 2.1 mm, 3-pk.	9314A0252-T
Raptor Inert ARC-18 EXP Guard Column Cartridge, 2.7 µm, 5 x 3.0 mm, 3-pk.	9314A0253-T
Raptor Inert Biphenyl EXP Guard Column Cartridge, 2.7 µm, 5 x 2.1 mm, 3-pk.	9309A0252-T
Raptor Inert Biphenyl EXP Guard Column Cartridge, 2.7 µm, 5 x 3.0 mm, 3-pk.	9309A0253-T
Raptor Inert HILIC-Si EXP Guard Column Cartridge, 2.7 µm, 5 x 2.1 mm, 3-pk.	9310A0252-T

### Force Inert EXP Guard Column Cartridges

Product Name	Cat.#
Force Inert C18 EXP Guard Column Cartridge, 5 x 2.1 mm, 3-pk.	963450252-T
Force Inert C18 EXP Guard Column Cartridge, 5 x 3.0 mm, 3-pk.	963450253-T
Force Inert Biphenyl EXP Guard Cartridge, 5 x 2.1 mm, 3-pk.	962950252-T
Force Inert Biphenyl EXP Guard Cartridge, 5 x 3.0 mm, 3-pk.	962950253-T

See the performance difference a [www.restek.com/inert!](http://www.restek.com/inert!)

# New Raptor C8 LC Columns and Guards

## Superior Ruggedness and Reproducibility

Our newly released Raptor C8 columns boast the dependability of our Raptor line with the capability of achieving even faster analysis times compared to C18 columns. Defined by superior ruggedness and reproducibility, Raptor columns are the go-to choice for even the most challenging workflows.

### Raptor C8 Columns Give You

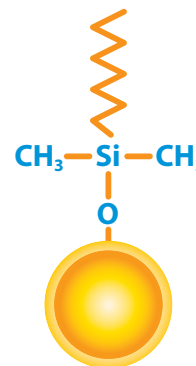
- ✓ Less retention of nonpolar analytes for faster analysis times.
- ✓ SPP core-shell technology and premium hardware.
- ✓ Superior performance in cannabis, food, clinical, and environmental testing.

### Raptor C8 HPLC Columns

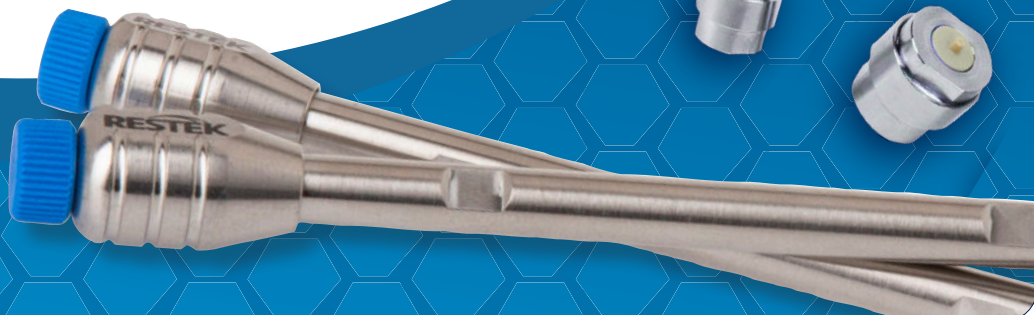
ID	Length	Particle Size	Cat.#
2.1 mm	50 mm	2.7 µm	9303A52
3.0 mm	50 mm	2.7 µm	9303A5E
4.6 mm	50 mm	2.7 µm	9303A55
2.1 mm	100 mm	2.7 µm	9303A12
3.0 mm	100 mm	2.7 µm	9303A1E
4.6 mm	100 mm	2.7 µm	9303A15
2.1 mm	150 mm	2.7 µm	9303A62
3.0 mm	150 mm	2.7 µm	9303A6E
4.6 mm	150 mm	2.7 µm	9303A65

### Raptor C8 EXP Guard Column Cartridges

ID	Length	Particle Size	Cat.#
2.1 mm	5 mm	2.7 µm	9303A0252
3.0 mm	5 mm	2.7 µm	9303A0253
4.6 mm	5 mm	2.7 µm	9303A0250



Visit [www.restek.com](http://www.restek.com) for applications and full product details.





# Low-Pressure GC (LPGC) Column Kits

## Increase Sample Throughput and Cost Savings with Pre-Connected LPGC Column Kits!

Compared to conventional GC-MS, low-pressure GC-MS (LPGC-MS) is up to 3.3x faster and can reduce helium consumption by 81%, saving labs significant time and money. Restek's expanded line of preassembled LPGC column kits makes getting set up as simple as a column change. The robust, factory-coupled connection ensures reliable, leak-free performance.

### Low-Pressure GC (LPGC) Column Kit

Leverage your MS vacuum to significantly speed up separations.

Ideal for fast GC-MS and GC-MS/MS methods, Restek's low-pressure GC column kits are designed to install easily and reliably, making it simple to gain the speed boost and helium savings of LPGC.

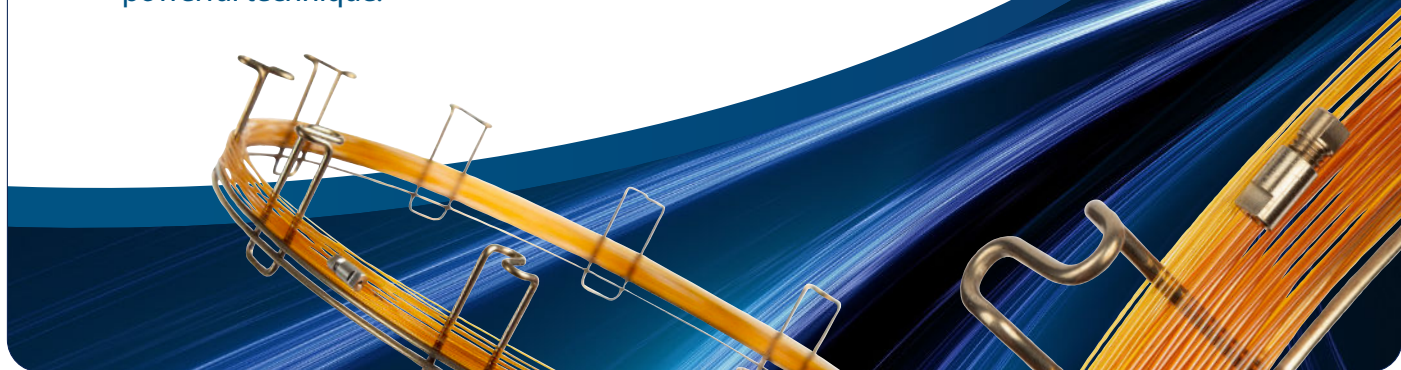
- Up to 3.3x faster than conventional GC-MS.
- Saves money by reducing helium use up to 81%.
- Factory-coupled, leak-free kits make setup as simple as a column change.

LPGC kits are comprised of two factory-coupled columns: a 5 m narrow-bore restrictor column and a short, 0.53 or 0.32 mm ID analytical column in dimensions and phases optimized for LPGC-amenable analyses.



Temp. Limits	Description	qty.	Cat.#
-60 to 340/340 °C	LPGC Rtx-5ms column kit includes 15 m x 0.53 mm ID x 1.00 µm Rtx-5ms analytical column w/1 m x 0.53 mm ID integrated transfer line and 5 m x 0.18 mm ID Hydroguard restrictor factory connected via SilTite connector	kit	11800
-60 to 325/350 °C	LPGC Rtx-5ms column kit includes 10 m x 0.32 mm ID x 1.00 µm Rtx-5ms analytical column and 5 m x 0.15 mm ID Hydroguard restrictor factory connected via SilTite connector	kit	11802 <b>NEW!</b>
-20 to 280/310 °C	LPGC Rxi-624Sil MS column kit includes 15 m x 0.53 mm ID x 3.0 µm Rxi-624Sil MS analytical column and 5 m x 0.18 mm ID Rxi restrictor factory connected via SilTite connector	kit	11803 <b>NEW!</b>
-20 to 300/320 °C	LPGC Rxi-624Sil MS column kit includes 10 m x 0.32 mm ID x 1.8 µm Rxi-624Sil MS analytical column and 5 m x 0.15 mm ID Rxi restrictor factory connected via SilTite connector	kit	11804 <b>NEW!</b>
40 to 340/360 °C	LPGC Rxi-17Sil MS column kit includes 10 m x 0.32 mm ID x 0.25 µm Rxi-17Sil MS analytical column and 5 m x 0.15 mm ID Rxi restrictor factory connected via SilTite connector	kit	11805 <b>NEW!</b>
50 to 340/360 °C	LPGC Rxi-35Sil MS column kit includes 10 m x 0.32 mm ID x 0.25 µm Rxi-35Sil MS analytical column and 5 m x 0.15 mm ID Rxi restrictor factory connected via SilTite connector	kit	11806 <b>NEW!</b>
-20 to 290/310 °C	LPGC Rtx-200 column kit includes 10 m x 0.32 mm ID x 1.00 µm Rtx-200 analytical column and 5 m x 0.15 mm ID Rxi restrictor factory connected via SilTite connector	kit	11807 <b>NEW!</b>

Visit [www.restek.com/LPGC](http://www.restek.com/LPGC) for an in-depth look at this powerful technique.



## LPGC-MS provides significant speed gains and cost savings from reduced helium use compared to conventional GC-MS.

Application	Column Kit	Performance Improvement with LPGC-MS	
		Increase in Analysis Speed	Reduction in Helium Use
Alkylfurans	LPGC Rxi-624Sil MS, 10 m (cat. #11804)	2.3x faster	72% less
Arylamines	LPGC Rxi-35Sil MS, 10 m (cat.# 11806)	3.3x faster	81% less
MCPDs	LPGC Rxi-17Sil MS, 10 m (cat.# 11805)	2.0x faster	69% less
Nitrosamines	LPGC Rxi-624Sil MS, 15 m (cat.# 11803)	1.8x faster	29% less
	LPGC Rxi-624Sil MS, 10 m (cat.# 11804)	2.3x faster	67% less
Pesticides	LPGC Rtx-5ms, 15 m (cat.# 11800)	3.1x faster	54% less
	LPGC Rtx-5ms, 10 m (cat.# 11802)	3.3x faster	76% less
Phthalates	LPGC Rxi-35Sil MS, 10 m (cat.# 11806)	1.4x faster	67% less
PFAS (Fluorotelomer Alcohols)	LPGC Rtx-200, 10 m (cat.# 11807)	1.9x faster	60% less

Explore our LPGC-MS quick-start guide and new applications in the Resource Hub at [www.restek.com](http://www.restek.com)

## GC Column Certificates Are Now Online— *No More Paper Chase!*

We're happy to announce a new improvement to our certificates of analysis—online, on-demand access for fused silica, MXT, and PLOT analytical GC columns! You can now simplify your processes by managing less paper, and we can further reduce our environmental impact.

View and download certificates for your GC columns online anytime by visiting [www.restek.com/documentation](http://www.restek.com/documentation)



NEW!

## Meet Our New PFAS Standards

Our new PFAS certified reference materials (CRMs) are ideal for labs analyzing water, food, and other matrices while providing these key benefits:

- Expanded data packs report trace impurities, ensuring no off-target analytes affect other PFAS compounds in your analysis.
- In stock and ready for immediate shipment, helping you meet quality requirements.
- Second independent lot availability helps you meet your requirements without needing to source another supplier.
- Single components are tested through NMR, verifying purity and isomeric composition.



### PFAS 3 (PFOS/PFOA/PFHxS) Standard

Potassium Perfluorooctanesulfonate (PFOSK) (2795-39-3)  
Perfluorooctanoic acid (PFOA) (335-67-1)

Sodium Perfluorohexanesulfonate (PFHxSNa) (82382-12-5)

Product	Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	qty.	cat.#
PFAS 3	10 µg/mL, Methanol (1mM NaOH)/ 2-Propanol (98:2), 1mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30804 <b>NEW!</b>

### PFAS 4 (PFOS/PFOA/PFHxS/PFNA) Standard

Potassium Perfluorooctanesulfonate (PFOSK) (2795-39-3)  
Perfluorooctanoic acid (PFOA) (335-67-1)

Sodium Perfluorohexanesulfonate (PFHxSNa) (82382-12-5)  
Perfluorononanoic acid (PFNA) (375-95-1)

Product	Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	qty.	cat.#
PFAS 4	10 µg/mL, Methanol (1mM NaOH)/ 2-Propanol (98:2), 1mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30805 <b>NEW!</b>

### Also Available As Singles

- 100 µg/mL concentrations provide additional flexibility when creating working standards.

### Native Perfluoroalkylcarboxylic acids (PFCA)

Product	CAS	Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	qty.	cat.#
Perfluorooctanoic acid (PFOA) Standard	335-67-1	100 µg/mL, Methanol (1mM NaOH)/ 2-propanol (98:2), 1 mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30800 <b>NEW!</b>
Perfluorononanoic acid (PFNA) Standard	375-95-1	100 µg/mL, Methanol (1mM NaOH)/ 2-propanol (98:2), 1 mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30801 <b>NEW!</b>

### Native Perfluoroalkanesulfonates (PFSA)

Product	CAS	Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	qty.	cat.#
Perfluorooctanesulfonic acid (PFOS) Standard	2795-39-3	100 µg/mL, Methanol (1mM NaOH)/ 2-propanol (98:2), 1 mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30802 <b>NEW!</b>
Perfluorohexanesulfonic acid (br-PFHxS) Standard	3871-99-6	100 µg/mL, Methanol (1mM NaOH)/ 2-propanol (98:2), 1 mL/ampul	Yes	6 months	36 months	Ambient	10 °C or colder	ea.	30803 <b>NEW!</b>

Concentration reported as the acid.





## Streamline Your MCPD and Glycidol Analysis with Our New Certified Reference Materials

Our new MCPD esters and glycidyl stearate certified reference materials (CRMs) help labs streamline their analysis of these food processing contaminants. By relying on our manufacturing expertise, labs can minimize errors, save time, and reduce costs compared to sourcing neat materials.

### These standards provide the following benefits:

- ✓ Compounds meet DIN EN ISO 18363-1; AOCS Cd29c-18; and DGF C-VI 18 (10) method requirements.
- ✓ Higher concentration standards (100 µg/mL) allow flexibility in creating working standards.
- ✓ Lower concentration, higher volume PP-3-MCPD-d5 option (10 µg/mL; 10 mL/ampul) is ideal for automated systems.
- ✓ Formulated for optimal stability and usability to ensure your calibration standards are accurate.
- ✓ Manufactured and QC-tested in our ISO-accredited labs.

Product Name	Cat.#
3-MCPD standard (3-chloro-1,2-propanediol; 100 µg/mL; P&T methanol; 1 mL/ampul)	31016
PP-3-MCPD-d5 standard (3-chloro-1,2-propanediol dipalmitate-d5; 10 µg/mL; toluene; 10 mL/ampul)	31017
PP-3-MCPD-d5 standard (3-chloro-1,2-propanediol dipalmitate-d5; 100 µg/mL; toluene; 1 mL/ampul)	31018
PP-3-MCPD standard (3-chloro-1,2-propanediol dipalmitate; 100 µg/mL; toluene; 1 mL/ampul)	31019
Glycidyl stearate standard; 100 µg/mL; toluene; 1 mL/ampul	31020

Learn how we build exceptional quality into all our certified reference materials.  
[www.restek.com/articles/restek-reference-standards](http://www.restek.com/articles/restek-reference-standards)

# New Cannabis Residual Solvents Standards for MI/MO and NY

- Both kits include all gas and liquid compounds listed in the state methods.
- Second independent lots are available to help meet your requirements without needing to source another supplier.

## Compound List

All compounds are 5000 µg/mL unless noted.

### Cat. # 36027: Michigan/Missouri Residual Solvents Standard

Benzene (71-43-2) 500 µg/mL  
 1,2-Dichloroethane (107-06-2) 500 µg/mL  
 Chloroform (67-66-3) 500 µg/mL  
 Trichloroethylene (1,1,2-Trichloroethylene) (79-01-6) 500 µg/mL  
 n-Hexane (110-54-3)  
 2-methylpentane (107-83-5)  
 3-methylpentane (96-14-0)  
 2,2-dimethylbutane (75-83-2)  
 2,3-dimethylbutane (79-29-8)  
 Acetonitrile (75-05-8)  
 Dichloromethane (Methylene chloride) (75-09-2)  
 Toluene (108-88-3)  
 1,2-dimethylbenzene (ortho-) (95-47-6)  
 1,3-dimethylbenzene (meta-) (108-38-3)  
 1,4-dimethylbenzene (para-) (106-42-3)  
 Methanol (Methyl Alcohol) (67-56-1)  
 Ethyl Acetate (Acetic Acid Ethyl Ester) (141-78-6)  
 Heptane (n-Heptane) (142-82-5)  
 Isopropyl Alcohol (2-Propanol, Isopropanol, IPA) (67-63-0)  
 Ethyl Ether (Diethyl Ether, 1,1'-Oxybisethane) (60-29-7)

Acetone (67-64-1)  
 n-Pentane (109-66-0)  
 iso-Pentane (78-78-4)  
 Ethanol (Ethyl Alcohol) (64-17-5)

### Cat. # 36028: New York Residual Solvents Standard

Benzene (71-43-2) 500 µg/mL  
 1,2-Dichloroethane (107-06-2) 500 µg/mL  
 Chloroform (67-66-3) 500 µg/mL  
 n-Hexane (110-54-3)  
 2-methylpentane (107-83-5)  
 3-methylpentane (96-14-0)  
 2,2-dimethylbutane (75-83-2)  
 2,3-dimethylbutane (79-29-8)  
 Acetonitrile (75-05-8)  
 Dichloromethane (Methylene chloride) (75-09-2)  
 Toluene (108-88-3)  
 1,1,1-Trichloroethane (Methylchloroform) (71-55-6)  
 1,2-dimethylbenzene (ortho-) (95-47-6)  
 1,3-dimethylbenzene (meta-) (108-38-3)  
 1,4-dimethylbenzene (para-) (106-42-3)

Methanol (Methyl Alcohol) (67-56-1)  
 Ethyl Acetate (Acetic Acid Ethyl Ester) (141-78-6)  
 Heptane (n-Heptane) (142-82-5)  
 Isopropyl Alcohol (2-Propanol, Isopropanol, IPA) (67-63-0)  
 Ethyl Ether (Diethyl Ether, 1,1'-Oxybisethane) (60-29-7)  
 Acetone (67-64-1)  
 n-Pentane (109-66-0)  
 Ethanol (Ethyl Alcohol) (64-17-5)  
 iso-Pentane (78-78-4)  
 Dimethyl sulfoxide (DMSO) (67-68-5)

### Cat. # 36029: Ethylene Oxide Standard

Ethylene Oxide (75-21-8)

### Cat. # 36032: 1,1,1,2-Tetrafluoroethane (CFC-134a)

1,1,1,2-Tetrafluoroethane (CFC-134a) (811-97-2) 1000 µg/mL

### Cat. # 36024: Residual Solvents Gases Standard Mix

n-Butane (C<sub>4</sub>) (106-97-8)  
 2,2-Dimethylpropane (Neopentane) (463-82-1)  
 2-Methylpropane (Isobutane) (75-28-5)  
 n-Propane (C<sub>3</sub>) (74-98-6)

## Michigan/Missouri

Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	ea./cat.#
<b>Michigan/Missouri Residual Solvents Kit</b>						
500/5000 µg/mL, 1,2,4-trimethylbenzene, one 2 mL/ampul and two 1 mL/ampuls (3 ampuls total)	Yes	6 months	18/45/60 months	Ambient	0 °C or colder	36030
<i>Note: The Michigan/Missouri Residual Solvents Kit contains cat.#s 36027, 36029, and 36024. Each ampul may also be purchased individually.</i>						
<b>Michigan/Missouri Residual Solvents Standard</b>						
500/5000 µg/mL, 1,2,4-trimethylbenzene, 1 mL/ampul	Yes	6 months	45 months	Ambient	0 °C or colder	36027
<b>Ethylene Oxide Standard</b>						
5000 µg/mL, 1,2,4-trimethylbenzene, 1 mL/ampul	Yes	6 months	18 months	Ambient	0 °C or colder	36029
<b>Residual Solvent Gases Mix</b>						
5000 µg/mL, 1,2,4-trimethylbenzene, 2 mL/ampul	Yes	6 months	60 months	Ambient	0 °C or colder	36024

## New York

Conc. in Solvent	CRM?	Min Shelf Life on Ship Date	Max Shelf Life on Ship Date	Shipping Conditions	Storage Temp.	ea./cat.#
<b>New York Residual Solvents Kit</b>						
500/1000/5000 µg/mL, 1,2,4-trimethylbenzene, one 2 mL/ampul and two 1 mL/ampuls (3 ampuls total)	Yes	6 months	45/60 months	Ambient	0 °C or colder	36031
<i>Note: The New York Residual Solvents Kit contains cat.#s 36028, 36032, and 36024. Each ampul may also be purchased individually.</i>						
<b>New York Residual Solvents Standard</b>						
500/5000 µg/mL, 1,2,4-trimethylbenzene, 1 mL/ampul	Yes	6 months	45 months	Ambient	0 °C or colder	36028
<b>1,1,1,2-Tetrafluoroethane (CFC-134a) Standard</b>						
1000 µg/mL, 1,2,4-trimethylbenzene, 1 mL/ampul	Yes	6 months	60 months	Ambient	0 °C or colder	36032
<b>Residual Solvent Gases Mix</b>						
5000 µg/mL, 1,2,4-trimethylbenzene, 2 mL/ampul	Yes	6 months	60 months	Ambient	0 °C or colder	36024

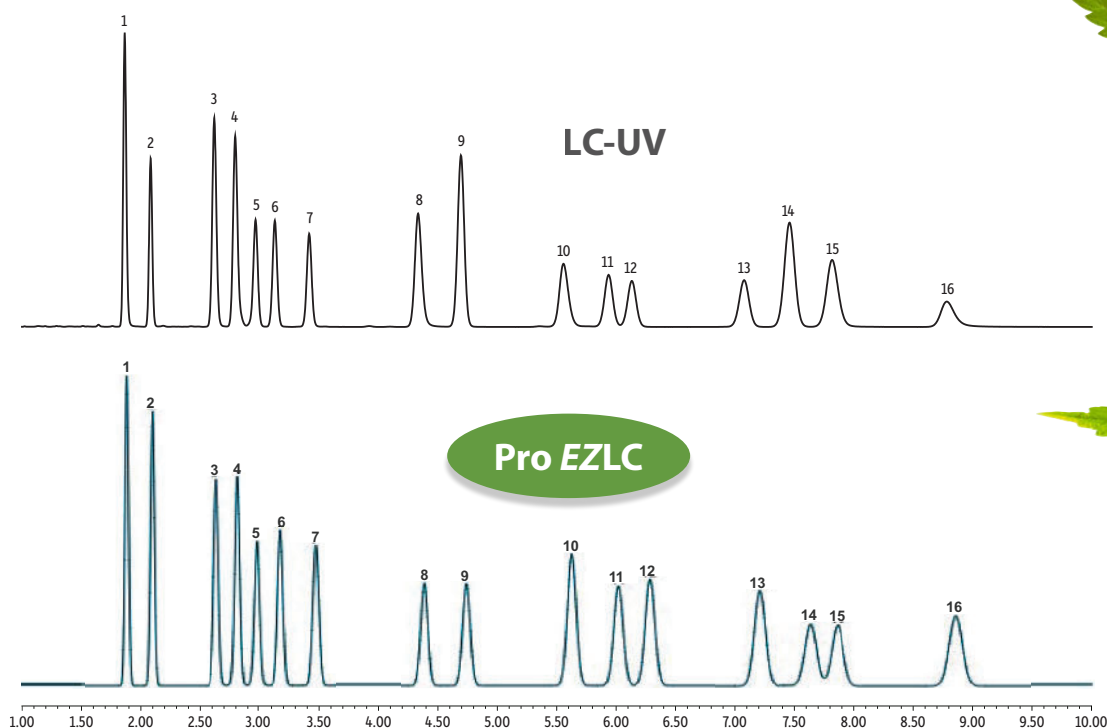




## Develop Your Next Cannabinoids Method in Seconds at Your Desk

Need to develop or optimize a cannabinoids method? You can model it in seconds using the newest 46-compound library in our Pro EZLC chromatogram modeler! Keep your LCs running samples while you explore different columns and conditions virtually.

**Check this out:** when we modeled 16 cannabinoids and compared the model to an actual LC-UV analysis, there was **<3% difference in retention time for all compounds**.

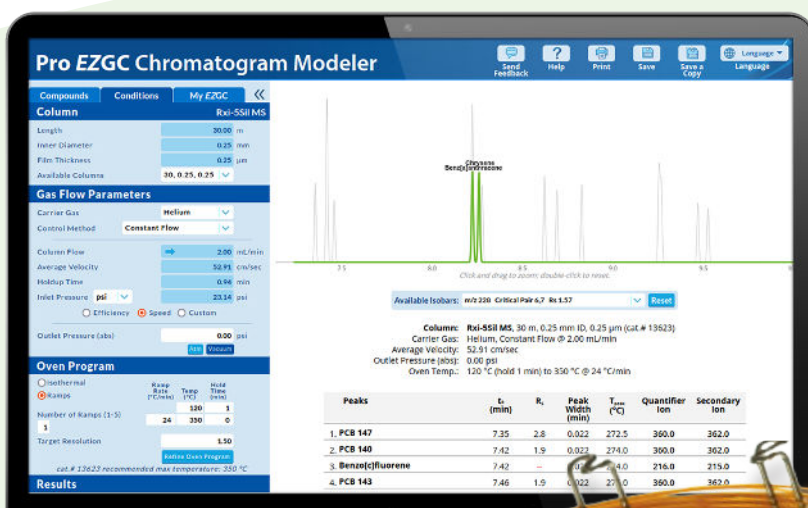


Pro EZLC software is free, fast, and highly accurate—try it today at [www.restek.com/ezlc](http://www.restek.com/ezlc)

# Propel Method Development Forward with the Pro EZGC Chromatogram Modeler

## New MS option auto-targets isobars!

- Develop new methods in minutes directly from your desk.
- Optimize or modify existing methods reliably and without guesswork.
- Increase productivity—free, easy-to-use online software saves time and increases certainty.



### Pro EZGC Chromatogram Modeler

**YOU NEED:** To develop a method from scratch, including the column and conditions.

**YOU HAVE:** An analyte list (and you may have a column in mind, too).

**YOU GET:** Customized, interactive model chromatograms that provide a specific phase, column dimension, and conditions. You can change columns, modify conditions, zoom in, view chemical structures, and even overlay mass spectra of coeluting compounds.

Try it today at  
[www.restek.com/ezgc](http://www.restek.com/ezgc)

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