

Econo-Cap™ EC™-WAX

- Batch tested to dramatically reduce price
- For phase specifications, see Heliflex® AT™ version



Econo-Cap™ EC™-WAX Capillary Columns

Length	i.d.	Film	Temp. Limits min.–max.	Part No.
15m	0.53mm	1.20µm	40–260°C	19653
30m	0.25mm	0.25µm	40–280°C	19655
	0.32mm	0.25µm	40–280°C	19654
	0.53mm	1.20µm	40–260°C	19659

Econo-Cap™ EC™-WAX Six-Pack Capillary Columns

Length	i.d.	Film	Temp. Limits min.–max.	Part No.
30m	0.25mm	0.25µm	40–260°C	196556
	0.32mm	0.25µm	40–260°C	196546
	0.53mm	1.20µm	40–260°C	196596
	0.53mm	1.20µm	40–260°C	196596

best value

more info

For more information on the Econo-Cap™ Capillary Line, refer to page 213.

Heliflex® AT™-AquaWax

- Designed and tested for aqueous injections
- Similar to DB-Wax, DB-Waxer, Rtx®-WAX, Stabilwax®, HP-Wax, HP-20M, HP-Innowax, ZB-Wax, and Supelcowax™-10



Heliflex® AT™-AquaWax Specifications

Phase: 100% Polyethylene Glycol
Polarity: Polar
USP Code: N/A
Ideal For: Food and Beverage Analysis

Heliflex® AT™-AquaWax Capillary Columns

Length	i.d.	Film	Temp. Limits min.–max.	Part No.
30m	0.25mm	0.25µm	40–260°C	12437
	0.32mm	0.25µm	40–260°C	12439
60m	0.25mm	0.25µm	40–260°C	12447
	0.32mm	0.25µm	40–260°C	12449

more applications

To view our complete searchable chromatogram database visit www.discoverysciences.com/chromdb/



Heliflex® AT™-AquaWax-DA

- Designed and tested for aqueous injections
- Eliminates the need for derivatization of acidic organic compounds
- Similar to DB-FFAP, Stabilwax®, HP-FFAP-DA, ZB-FFAP, SPB™-1000, and Nukol™



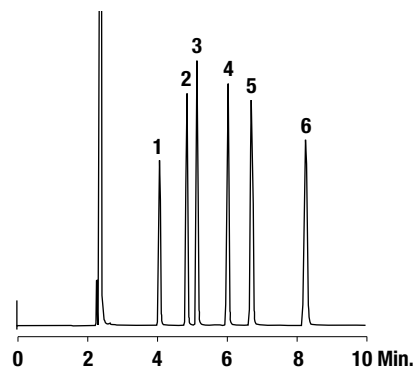
Heliflex® AT™-AquaWax-DA Specifications

Phase: 100% Polyethylene Glycol—Nitroterephthal Acid Modified
Polarity: Polar
USP Code: N/A
Ideal For: Analysis of Acidic Organic Compounds and Free Fatty Acids

Heliflex® AT™-AquaWax-DA Capillary Columns

Length	i.d.	Film	Temp. Limits min.–max.	Part No.
30m	0.25mm	0.25µm	40–250°C	14537
	0.32mm	0.25µm	40–250°C	14539
	0.53mm	1.00µm	40–250°C	14543
60m	0.25mm	0.25µm	40–250°C	14547

Free Fatty Acids

CHROM
2528

1. Propionic Acid
2. Butyric Acid
3. Valeric Acid
4. Caproic Acid
5. Heptanoic Acid
6. Caprylic Acid

Column: Heliflex® AT™-AquaWax-DA, 30m x 0.25mm x 0.25µm (Part No. 14537)
Temp: 180°C
Carrier Gas: Helium at 22cm/sec
Detector: FID

more info

For Capillary GC Applications, see the GC Applications Section, pages 462–493.