

Application note # C-13040

Separation of Dimethylanilines using the Avantor[®] Hichrom HI-WAX Phase

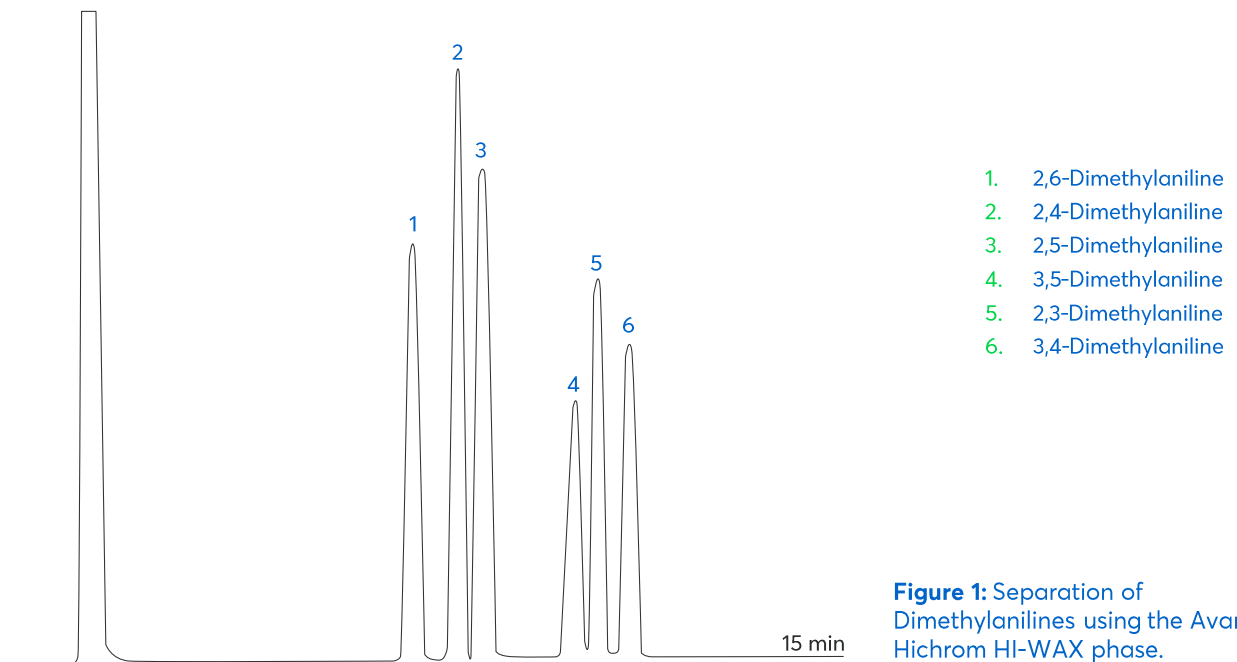


Figure 1: Separation of Dimethylanilines using the Avantor[®] Hichrom HI-WAX phase.

Method Details

CONDITIONS

Oven Program:	130 °C, Isothermal
Carrier Gas:	Nitrogen, 1.8 mL/min
Injector:	Split, 250 °C, 1.0 µL
Detector:	FID, 250 °C

The HI-WAX is a high polarity polyethylene glycol (PEG) phase for a wide range of applications such as essential oils, flavours and fragrances, FAMEs, aromatic compounds and solvents.

ORDERING TABLE

Product	Details	Dimensions	Part Number
Avantor® Hichrom HI-WAX	GC Column	0.32 mm, 0.25 µm, 30 m	HI09-32-025-30