

USP 467 Residual Solvents (OVIs)



Column: **MEGA-624 FAST - 0.10mm, 0.45 μ m, 10m**

Catalog Code: F-624-010-045-10

Conditions:

Injection: Split 250°C, 0.5 mL with gas syringe, 1:100 Split Ratio.

Sample: Headspace of a residual solvent mix, hold 45min @ 80°C.

Detector: FID, 250°C.

Oven Temp.: 35°C, 15°C/min, 100°C.

Carrier Gas: Hydrogen, 0.4 mL/min.

Peaks:

1. Methylene chloride
2. Chloroform
3. Benzene
4. 1,1,1-trichloroethylene
5. 1,4-dioxane

