

# Acetal - Ethyl Acetate

CUSTOM  
DEDICATED

MEGA<sup>®</sup>  
gas chromatography solutions



Column: **MEGA-WAX 20M - 0.25mm, 0.25 $\mu$ m, 50m**

Catalog Code: C-WAX20M-025-025-50

### Conditions:

Injection: Split 250°C, 350 mL/min Split flow, 0.5  $\mu$ L volume injected .

Sample: 1:1 mix of Acetal and Ethyl Acetate.

Detector: FID, 250°C.

Oven Temp.: 40°C, 2°C/min, 60°C.

Carrier Gas: Helium, 150 kPa.

### Peaks:

1.Ethyl Acetate (cas#: 141-78-6)

2.Acetal (1,1-diethoxyethane) (cas#: 105-57-7)