

BIODIESEL - Glycerin, mono- , di- and triglycerides
(UNI EN ISO 14105, ASTM 6584)

Column: **MEGA-BIODIESEL 105 - 0.32mm, 0.10µm, 15m**

Catalog Code: C-BIODIESEL105-032-010-15

Analysis carried out with DANI MASTER-GC.

Conditions:

Injection: PTV program Temp. 50°C, 999°C/min, 360°C (15min).

Sample: standards derivatized by MSTFA.

Detector: FID 380°C.

Oven Temp.: 50°C (1min), 15°C/min, 180°C, 7°C/min,
230°C, 10°C/min, 370°C (5min).

Carrier Gas: Helium, 3 mL/min.

Peaks:

- | | |
|--------------|-------------|
| 1. Glycerin | 4. I.S. 2 |
| 2. I.S. 1 | 5. Diolein |
| 3. Monoolein | 6. Triolein |

