

SetaCheck® Biodiesel Plus SA5550-0

Rapid and precise measurement of Biodiesel in Diesel fuel

ASTM D8274; IP 639

- 0.1% to 80% measurement range
- No dilution required, samples measured directly
- Built in 9:1 dilution mode
- Less than 1 minute test
- Best published precision
- Bias correction to EN 14078
- Unique Mid-IR technology
- Simple to use
- Bright, backlit screen displays the Biodiesel concentration (% by volume)
- User calibration available via PC software



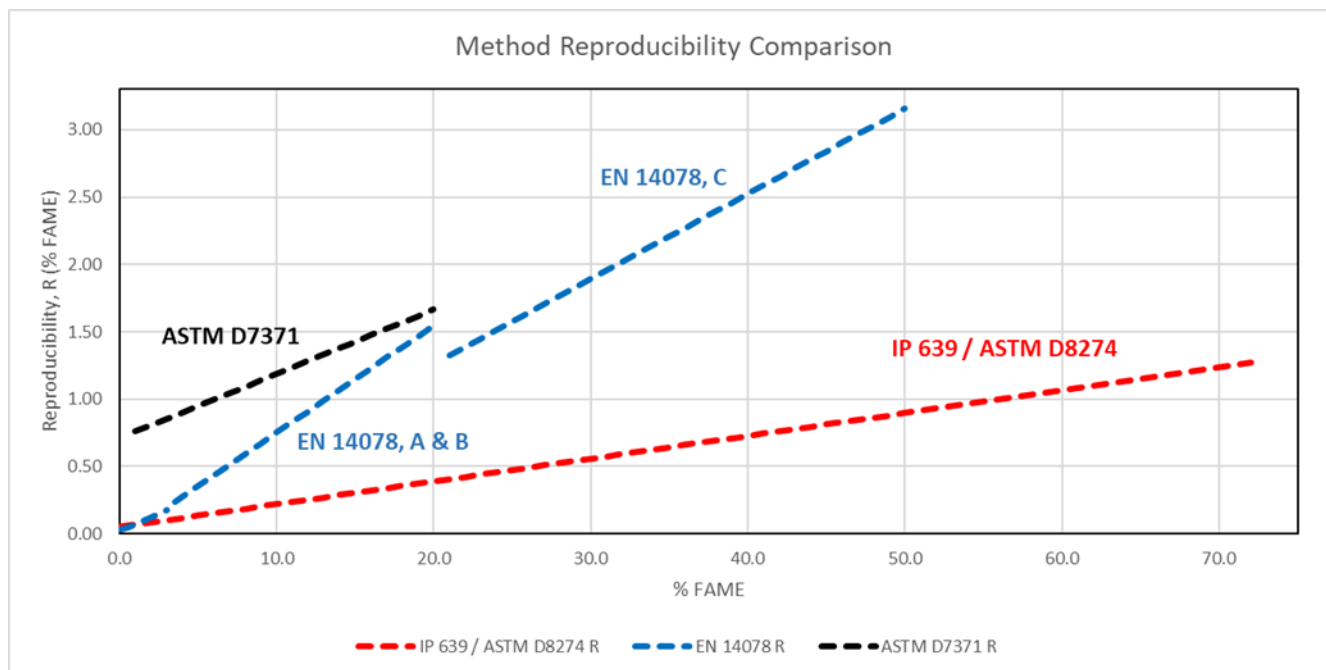
Technical Specifications

Range	0.1% to 80%
Operating temperature	5 - 40 °C
Test duration	Less than 1 minute
Measuring units	% by volume
Sample volume	2 mL
Number of tests	In excess of a hundred tests on a single charge
Charging	Micro USB
Power	Rechargeable Lithium Ion battery*
Size (HxWxD)	36 x 150 x 200 mm
Weight	1 kg

* Meets IATA DGR (UN3481-IP1967)

Published bias
correction to
EN 14078

Published Reproducibility - SetaCheck Biodiesel Plus versus other methods



Bias correction - SetaCheck Biodiesel Plus versus EN 14078

