

Wearcheck Diesel Analysis Report

Analytical results of sample supplied are detailed below.

Received Date:

Analysis Date:

Sample Number: BS01234 56



Customer:

Customer Code:

Site:

Date Sampled:

Test	Result	Units
Density @ 15°C	0.8508	Kg/L
Cetane Index	47	
Density @ 20°C	0.8476	Kg/L
Viscosity @ 40°C	3.0	cSt
Flashpoint	67.0	°C
Water	0.009	%
90% recovery temp	358	°C
% Residue	1.4	%
Sulphur Content	0.31	%
Particulate Cont.	205.0	mg/L
IP Contamination	None detected	
Appearance	Clear	
Colour	Straw yellow	

SABS 342 Spec

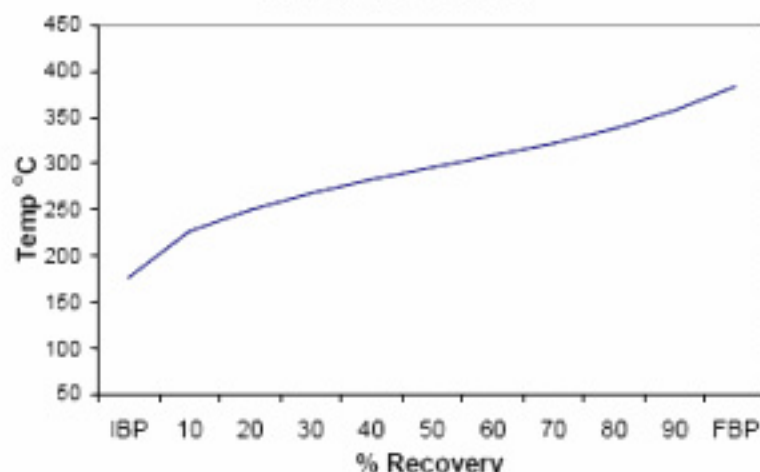
0.8000	Kg/L, min
2.2 - 5.3	cSt
55.0	°C, min
0.05	%, max
362	°C, max

TEST EXAMPLE ONLY

Distillation Data

% Recovery	Temperature °C
IBP	177
10	227
20	250
30	268
40	283
50	296
60	309
70	322
80	338
90	358
FBP	384
% Total Recovery	98.6
% Residue	1.4
% Loss	0.0

Distillation Curve



Analyst comments:

The sample supplied conforms with SABS specifications (SABS 342) with respect to the tests that were carried out.