

QUALITY CERTIFICATE

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TANK/BATCH NR: S501/683

PRODUCT NAME : GASOLIE ROOD BELG. KWALIT

TRANSPORT : ARBON

SAP REFERENCE : 1039689659

DATE & TIME : 22/JUN/09 07:22

LOADING REFERENCE : 061168

THE FOLLOWING RESULTS ARE BASED ON LAB ANALYSES OF OUR TANKS

----- TEST -----	-METHOD-	-RESULT-	-UNITS-
DENS 15 0C WIV	EN 12185	853.4	KG/M3
appearance	EC-A-A01	B/C	
CLOUD POINT	ASTM5771	-1	DEG C
SULPHUR	AST2622	0.98	G/KG
flash pm	ASTM D93	67.0	DEG C
viscosity 40 0c	ASTM 445	3.027	MM2/S
viscosity at 20 c	ASTM 445	4.866	MM2/S
rec at 250 0c	ASTM 86	34.0	VPERC
REC AT 350 0C	ASTMD86M	88.9	VPERC
cfpp	EN116	-11	DEG C
cetane index tm976	ASTM 976	49.1	
CETANE INDEX EN4264	EN 4264	47.5	
heat of combustion	AMS77009	45.7	MJ/KG
EUROMARKER	RA-E09	7.8	G/M3
color visual	VISUAL	RED	

Issued on behalf of Lab Section Head by: TIM SCHENCK

Esso guarantees that the delivered product meets the agreed quality.

1. where modified ("mod") testmethods have been used, details are available on request;
2. periodic testing, if applied, does not affect the above guarantee;
3. some results may have been generated by other laboratories; details are available on request.
4. some results may have been generated by on-stream analysers.