

BIODIESEL CERTIFICATE OF ANALYSIS - 07/24/2008**Container ID: PROX 73462****Specification: ASTM6751 – 07b****Product: B99/100 Agri-Biodiesel Lot Number: BB0061 PROPERTY****Method ; ASTM SPECIFICATION RESULT**

Flash Point (CC)	D93	93 min. °C	174 ° C
Water & Sediment	D2709	0.05 max.% vol	<0.005 % vol
Kinematic Visc 40C	D445	1.9 – 6.0. mm ² /sec	4.557 cst
Sulphated Ash	D874	0.02 max % mass	0.001 % mass
Sulphur Content	D5453	0.0015 max % mass	0.0036 % mass
Phosphorus Content	D4951	0.001 max. % mass	0.001 % mass
Copper Corrosion	D130	No. 3 max	No. 1a
Cetane Number	D613	47 min	55.0
Cloud Point	D2500	Report. °C	10°C
Carbon Residue	D4530	0.05 max. % mass	0.01 % mass
Acid Number	D664	0.50 max. mg KOH/g	0.309 mg KOH/g
Free Glycerin	D6584	0.020 max. %	0.002 %
Total Glycerin	D6584	0.240 max. %	0.05283%
Calcium, Magnesium	EN14538	5 max. ppm	0.1 ppm
Sodium, Potassium	EN14538	5 max. ppm	0.7 ppm
Oxidation Stability	EN14112	3 min. hours	9 hours