

**B100 Biodiesel**  
ASTM D 6751

Lot #: \_\_\_\_\_

Property	ASTM Method	Limits	Results
Flash Point	D93	130 deg. C Min	> 130 deg C
Water and Sediment	D2709	0.050 % vol. Mass	1.010
Kinematic Viscosity, 40deg C	D445	1.9 - 6.0 mm <sup>2</sup> /sec.	4.000
Sulfated ash	D874	0.020 % mass max	0.000
Sulfur	D5453	0.05 % mass max	0.000
Copper Strip Corrosion	D130	No. 3 max	1a
Cetane	D613	47 min	57
Cloud Point	D2500	report to customer	0 deg C
Carbon Residue, 100% Sample	D4530	0.05 % mass max	<0.010
Acid Number	D664	0.80 mg KOH/gm max	0.070
Free Glycerine	D6584	0.020 % mass max	0.001
Total Glycerine	D6584	0.240 % mass max	0.010
Phosphorus Content	D4951	0.001 % mass max	0.000
Distillation temp., atmospheric equiv. Temp., 90% recovered	D1160	360 deg C max	350 deg C

Customer: \_\_\_\_\_

Invoice #: \_\_\_\_\_ :Seals

Quantity: \_\_\_\_\_ Gallons

Ship Date: \_\_\_\_\_ :Certified By

This analysis is not to be construed as a warranty. Customer is responsible to verify the lot and code numbers of product received with the numbers contained on this report and perform any other analyses necessary to determine suitability of the product described above for the use intended by the customer.