Peak Integration

Start Onset Maximum Stop Area Special Area

°C °C °C °C J/g % crystallized

74.34 152.02 156.47 172.37 3.035 3.239 Filamento inicial

74.34 151.64 155.98 172.27 1.826 1.949 Filamento Reciclado

Peak Maximum

Start Stop Maximum

°C °C °C

74.34 133.89 105.92 Filamento inicial

74.34 129.23 106.57 Filamento Reciclado

Glass Transition

Onset Midpoint (H) End Height Delta Cp

°C °C °C W/g J/(g·°C)

57.43 58.82 60.32 0.04256 0.5115 Filamento inicial

56.75 58.17 59.77 0.04396 0.5270 Filamento Reciclado

Method Log:

1: Sampling interval 0.50 sec/pt

2: Equilibrate at 25.00°C

3: Ramp 20.00°C/min to 180.00°C

4: Isothermal for 0.50 min

5: Mark end of cycle 1

6: Sampling interval 1.00 sec/pt

7: Ramp 5.00°C/min to 25.00°C

8: Mark end of cycle 2

9: Isothermal for 0.50 min

10: Ramp 5.00°C/min to 180.00°C

11: Mark end of cycle 3

12: End of method

Comparativa Black (segunda fusión)

Calentado a 5 ºC/min después de enfriarlo desde el fundido a 5ºC/min