

**Materials Testing
and
Research Center**

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**ASTM C598
Annealing and Strain Point of Glass by Beam Bending**

NIST Calibration Glass: 716
NIST Annealing Point (°C): 577
NIST Strain Point (°C): 533

Customer: Molten Aura Labs

Sample ID	Neptune						
Color / Form	3/8" blue cane						
	Run Number						
	1	2	3	4	5	6	Average
Breadth (mm)	2.67	2.83	3.08	2.83	2.92	2.98	
Depth (mm)	2.96	2.96	2.93	2.97	2.87	2.96	
Diameter (mm)							
Load (g)	517	552	586	558	515	584	
Annealing Point (°C)	586	584	585	585	586	584	585
Strain Point (°C)	529	529	527	528	530	527	528