

**CAV 2000 Series Automatic Viscometer Performance Qualification Procedure**

Customer: \_\_\_\_\_ Location: \_\_\_\_\_ Bath \_\_\_\_\_ of \_\_\_\_\_

CAV2000 s/n: \_\_\_\_\_ Service Unit s/n: \_\_\_\_\_ Date: \_\_\_\_\_ Technician: \_\_\_\_\_

Visc Tube s/n: \_\_\_\_\_ Range: \_\_\_\_\_ Visc Tube 2 s/n: \_\_\_\_\_ Range: \_\_\_\_\_

<u>Date or N/A</u>	<u>Component Change</u>	<u>Reason</u>
_____	(A) Power Supply	_____
_____	(B) Electronics Assy.	_____
_____	(C) Pneumatics Assy.	_____
_____	(D) Tube # _____	_____

<u>Procedure</u>	<u>Initials</u>	<u>Date</u>	<u>2<sup>nd</sup> √ Date if Change A-D</u>
1. Set Unit to Required Temperature (typically the temperature normally used)			
2. Test using Certified Reference Materials or Standard Quality Control Materials			
3. Record measurement results			
4. Use results to determine performance (e.g. ASTM precision statement, Test Performance Index (TPI), SPC charting, or a customer defined qualification procedure)			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			

**PASS [ ] FAIL [ ]**

The following certified person completed the manufacturer's procedure for the proper Performance Qualification of this instrument:

Name: \_\_\_\_\_

Title/Affiliation: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_