



Shiv Dial Sud & Sons, INDIA  
**CALIBRATION CERTIFICATE**  
CLASS - A Individual Certificate



SCAN TO VALIDATE  
CERTIFICATE

Certificate Number : 147801  
Individual No : VCMAQ0001  
Date and time of Issue : 09-02-2026 15:45:47  
Date and time of Calibration : 09-02-2026 15:45:47  
Test Method : ISO 4787/GRAVIMETRIC METHOD  
Item Tested : Volumetric Flask, Amber Class A, Wide Mouth  
Catalogue No. : 46.430.1000  
Nominal Volume : 1000  
Tolerance :  $\pm 0.3$

**The Product was found to contain the following volume at 20°C**

Certified Volume : 999.7235  
Expanded Uncertainty(at 95% C.L.K=2) :

**The Product has been calibrated with the following devices:**

Balance      **Make:** AND    **Range:** 0-1620 g      **LC:** 0.001 g    **SN:** T2017464  
Thermometer    **Make:** JRM    **Range:** +15 TO 35°C      **LC:** 0.1 °C    **SN:** S250201

1. The above item has been calibrated at --°C at RH --% 2. All the above devices have valid calibration traceability to NPL, India traceable to International Standards.
3. The above product has been examined for compliance to ISO 648. It has been found to satisfy the specified Requirements.
4. The above calibration result is valid at the time of calibration under lab conditions.
5. The Certificate shall not be reproduced except in full and without written permission from Shiv Dial Sud & Sons, INDIA.

**Notes:** Borosilicate volumetric glassware will hold its calibration indefinitely provided that it is not exposed to hydrofluoric acid, hot phosphoric acid, or strong, hot alkalis, and that it is not heated above 150°C when dry. A frosting of the glass surface (viewed when dry) indicates that chemical attack has occurred, and recalibration may be in order.

As a precaution, however, it is recommended that the glassware be recalibrated after ten years of service regardless of its appearance. (Ref. ASTM E542 Para 4.2)

**Calibrated By:**

**Calibration Supertek Admin**

**Approved By:**

**Ketan Admin**