

Note: Centrifuge must have an accuracy within the range of $\pm 10\%$ and precision within the range of $\pm 10\%$.

Calculations:

$$\text{Accuracy (\%)} = \frac{\text{Mean} - \text{Reference value}}{\text{Reference value}} \times 100$$

$$\text{Precision (\%)} = \frac{\text{Standard Deviation}}{\text{Mean}} \times 100$$

(Where: Reference value is the no. of r.p.m. displayed on the equipment (centrifuge).

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