

## **centrifugal (centripetal) acceleration, $a_{\text{rot}}$**

The acceleration of a component as a result of a uniform rotational motion. Centrifugal acceleration is a vector quantity.

### ***Source:***

PAC, 1994, 66, 897 (*Quantities and units for centrifugation in the clinical laboratory (IUPAC Recommendations 1994)*) on page 900

PAC, 1996, 68, 957 (*Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)*) on page 965