

## **acceleration, $a$**

Vector quantity equal to the derivative of velocity with respect to time. For the acceleration of free fall the symbol  $g$  is used.

### ***Source:***

Green Book, 2nd ed., p. 11

PAC, 1996, 68, 957 (*Glossary of terms in quantities and units in Clinical Chemistry (IUPAC-IFCC Recommendations 1996)*) on page 960