

rotational frequency (in centrifugation), f_{rot}

The number of rotations divided by time:

$$f_{\text{rot}} = dN/dt$$

The synonyms rate of rotation, rate of revolution, centrifugal speed, centrifugation speed, and the traditional units of rotational frequency such as revolutions per minute, r.p.m., ppm, rev. min^{-1} , r min^{-1} , are not recommended.

1994, 66, 904; 1996, 68, 991