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# Percent Mass per Volume

National Cancer Institute

## Source

National Cancer Institute. *Percent Mass per Volume*. NCI Thesaurus. Code C48527.

A unit of percentage concentration expressed as a fraction of a component by mass in the entire volume of a resulting mixture. The standard conditions for temperature and pressure apply. The mass-volume percentage is used for liquid solute/solution systems and systems containing solid phase components. The concept also refers to the weight-volume percentage concentration given that standard values for specific gravity of the solute are used.