

substance fraction, x

Ratio of the amount-of-substance of the component to the total amount-of-substance in the system containing the component.

Notes:

1. The term *substance fraction* is recommended for clinical chemistry, IUPAC also uses mole fraction and *amount fraction*.
2. For clinical chemistry the term *component* is recommended, ISO uses "substance".
3. For clinical chemistry the term *system* is recommended, ISO uses *mixture*.

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