Scalemic mixture is a mixture of enantiomers at a ratio other than 1:1.

eg: Lactic acid exists as a pair of enantiomers, \((R)\)-lactic acid and \((S)\)-lactic acid.

A mixture of \((R)\)-lactic acid and \((S)\)-lactic acid at, say, 2:3 ratio is a scalemic mixture of lactic acid.

see also racemic mixture

Contributors

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