Molalidad

SOLUCIÓN

1. $V = 2,5 L$
$m = 95 g$
$pm = 63 g$

$$\left. \begin{array}{l} 4 \times 1 = 1 \\ 14 \times 1 = 14 \\ 16 \times 3 = 48 \end{array} \right] 63$$

$$M = \frac{gs}{(pm)(L)} = \frac{95}{(.63)(2,5)} = \frac{95}{157.5} = 0,6 \, M$$

2. $M = 15$
$M = 52 \, g/m$

$$15 = \frac{52}{0,5}$$

$12+9+16 = 32 \, g/m$

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$24g$