

## Determine the strength of your SO<sub>2</sub> solution using specific gravity

The strength of your SO<sub>2</sub> solution can be verified using specific gravity measurement at 20°C. SO<sub>2</sub> solution can also be prepared by bubbling gaseous SO<sub>2</sub> into water after which the concentration can be verified in the same manner.

Concentration of SO <sub>2</sub> solution (%w/v)	Specific Gravity of SO <sub>2</sub> solution at 20°C
4	1.018
5	1.023
6	1.028
7	1.033
8	1.038
9	1.043
10	1.048