

Supplementary Materials: Formation of Hydrogen Sulfide in Wine: Interactions between Copper and Sulfur Dioxide

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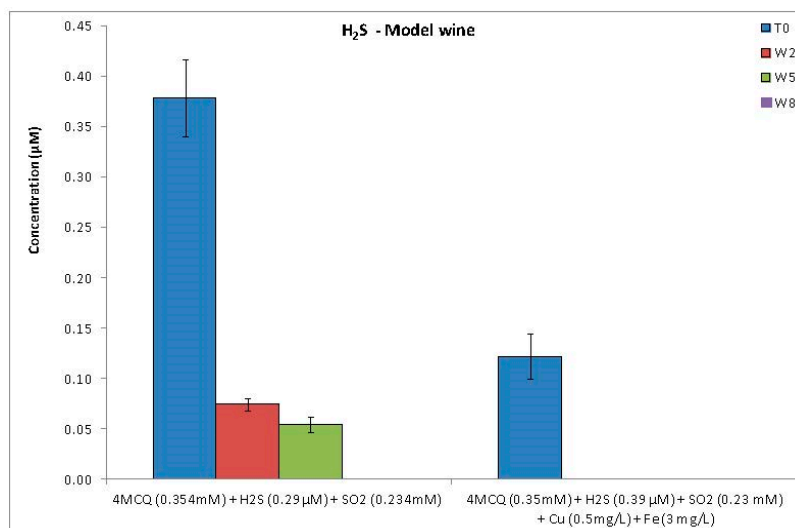


Figure S1. Residual H₂S concentrations measured in samples that replicated wine-like conditions, with 4MBQ at 0.45 mM, H₂S at 0.39 μM, and SO₂ 0.23 mM.; as well as the 4MBQ (0.45 mM), H₂S (0.39 μM), and SO₂ (0.23 mM) with added Cu²⁺ (0.5 mg/L) and Fe³⁺ (4.0 mg/L).

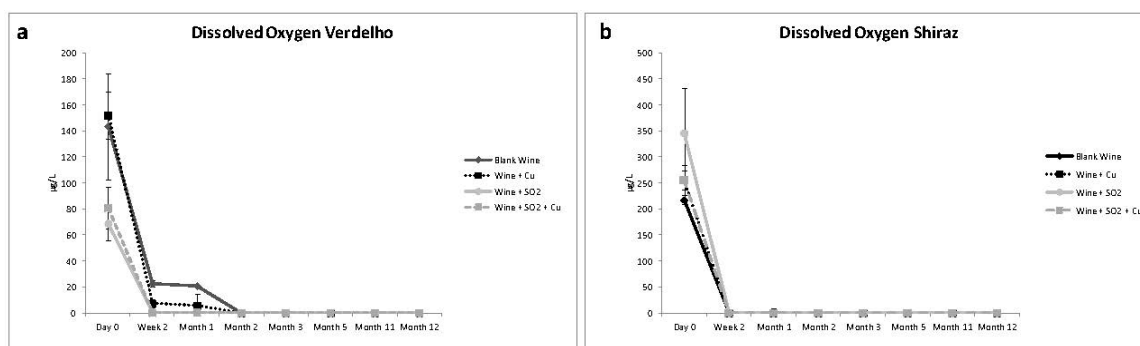


Figure S2. Dissolved oxygen consumption measured from day 0 to month 12 for (a) Verdelho samples and (b) Shiraz samples.