

Supplementary Materials

Development of a New Screen-Printed Transducer for the Electrochemical Detection of Thiram

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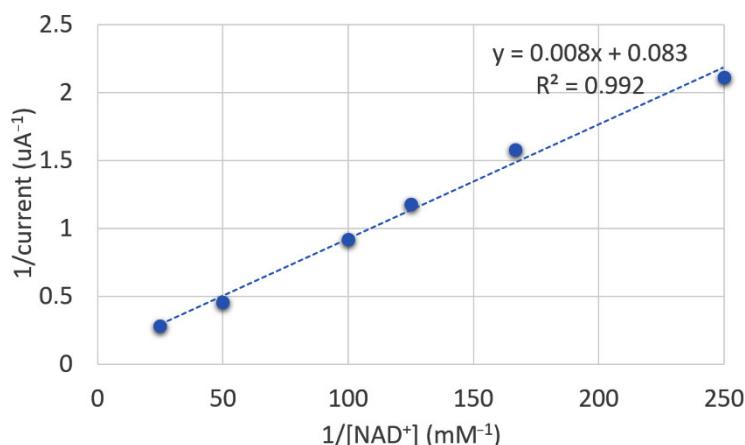


Figure S1. Lineweaver-Burk plot obtained for different concentrations of NAD⁺ in 0.39 U/mL ALDH, 0.39 U/mL DP, 2 mM AA, 1 mM K₃[Fe(CN)₆], 0.1 % BSA in 0.1 M phosphate + 0.1 M KCl buffer solution pH 8.0.

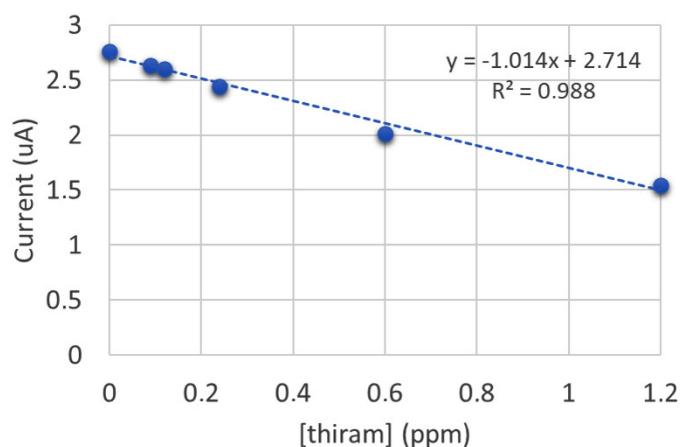


Figure S2. Calibration plot of thiram used for LOD calculation obtained in 0.58 U/mL ALDH, 0.58 U/mL DP and 2 mM PPA in 0.1 M phosphate + 0.1 M KCl buffer solution pH 8.0. DRP-110 modified with 10 mM NAD⁺ and 10 mM K₃[Fe(CN)₆] was used as electrode.