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UV-Vis, spectra for tyrosinase and pyrogallol in phosphate buffer solution (pH 7.0; 0.01 M).



UV-Vis spectra for pyrogallol (measurements are made at intervals of 10 min) and upon addition of tyrosinase to the pyrogallol solution: Note that at high concentration of pyrogallol (13 mM) the band at 315 nm also appears due to the self-oxidation process.



UV-Vis spectra for pyrogallol solution after LB film containing AA+Tyr (10 layers) immersion.