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Anexos

1. Resultados de difração de raios X

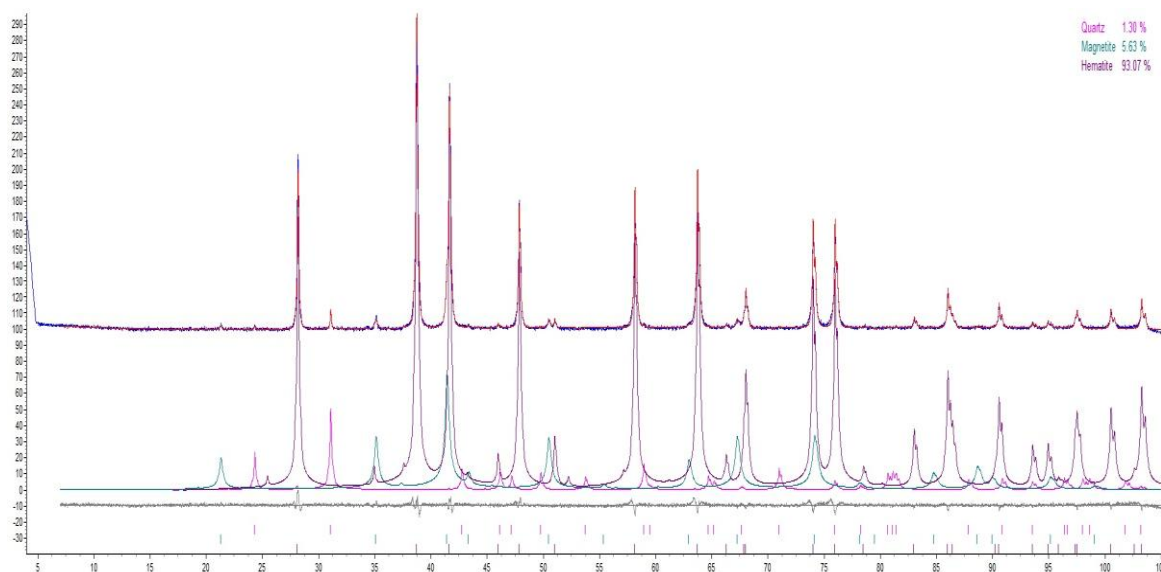


Figura 54. Difratoograma da amostra de hematita, tamanho (38 - 20 μm).

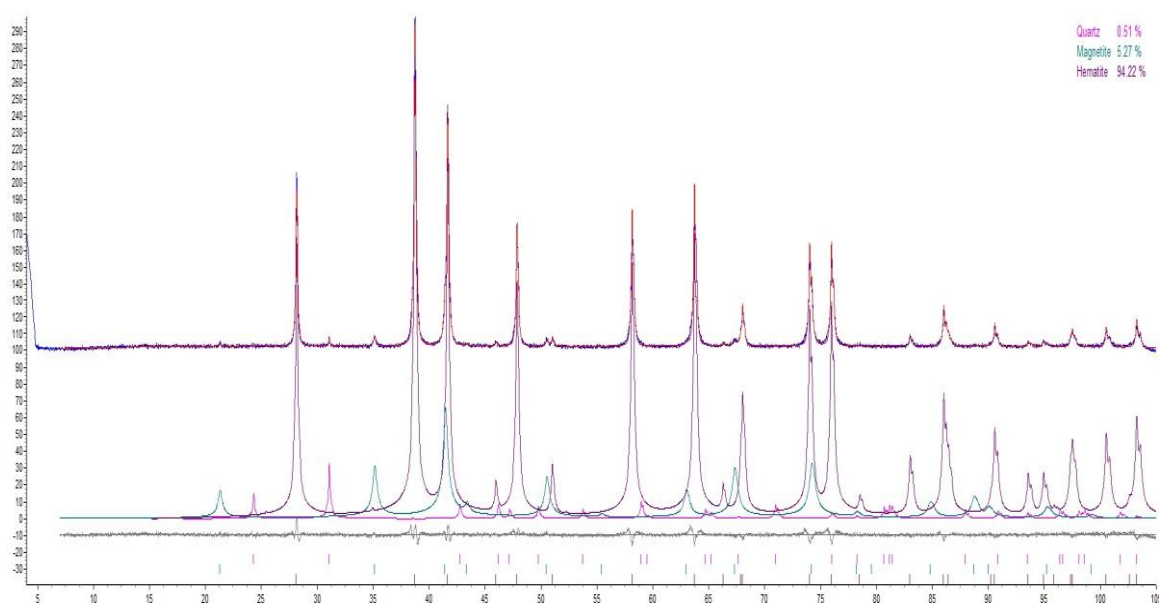


Figura 55. Difratoograma da amostra de hematita, tamanho (<math><20 \mu\text{m}</math>).

2. Curvas de calibração

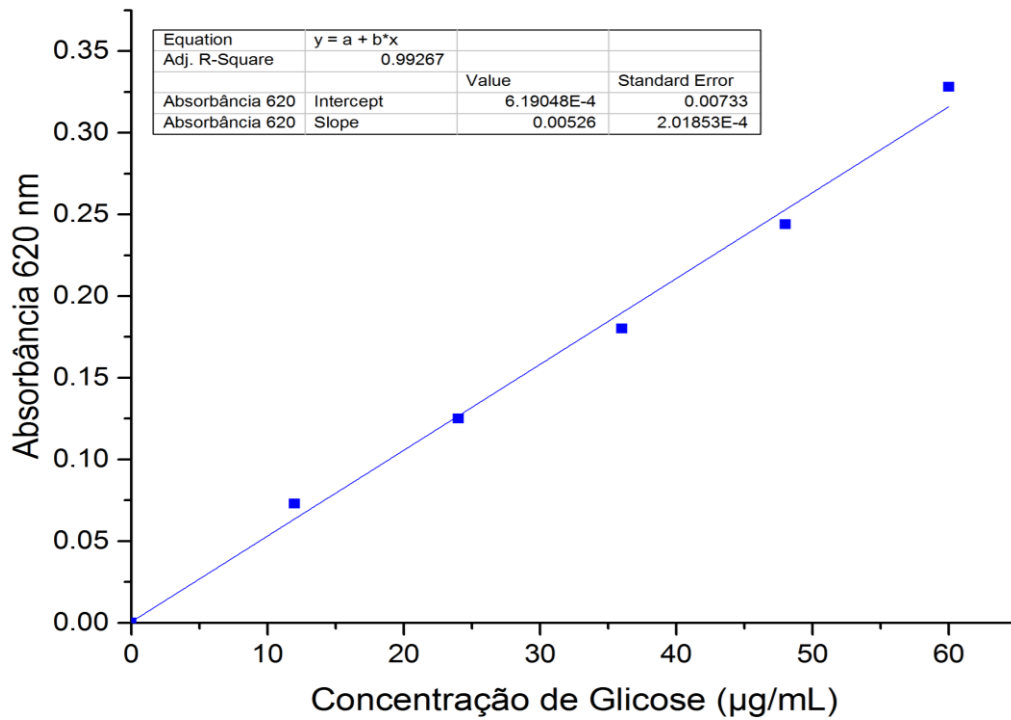


Figura 56. Curva padrão para carboidratos.

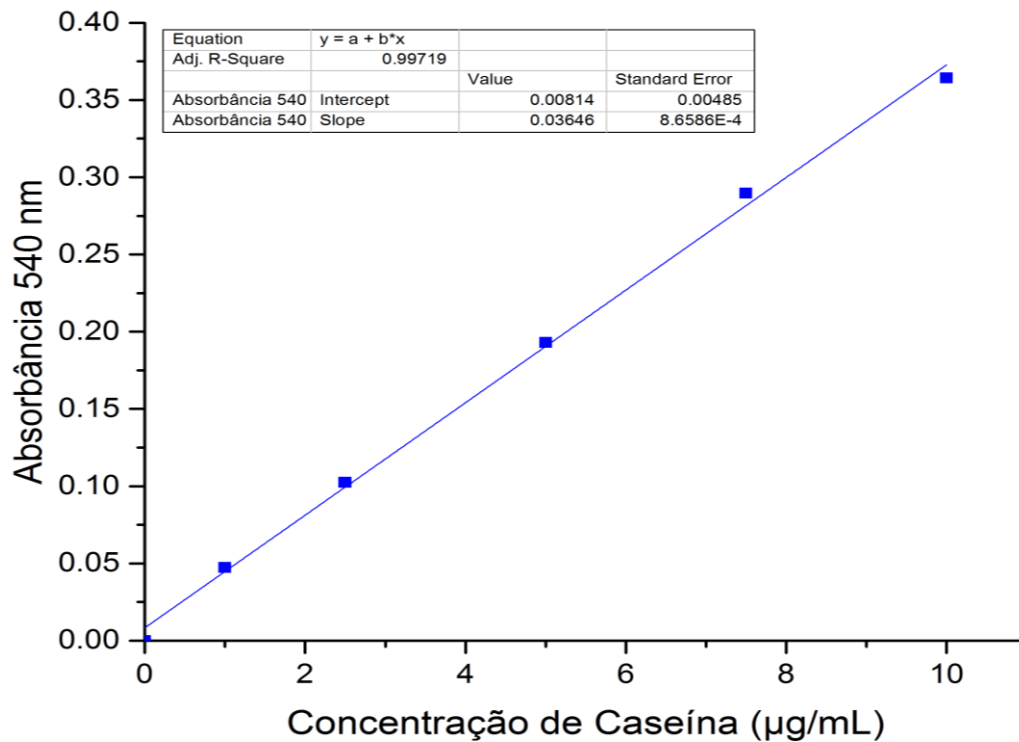


Figura 57. Curva padrão para proteínas.

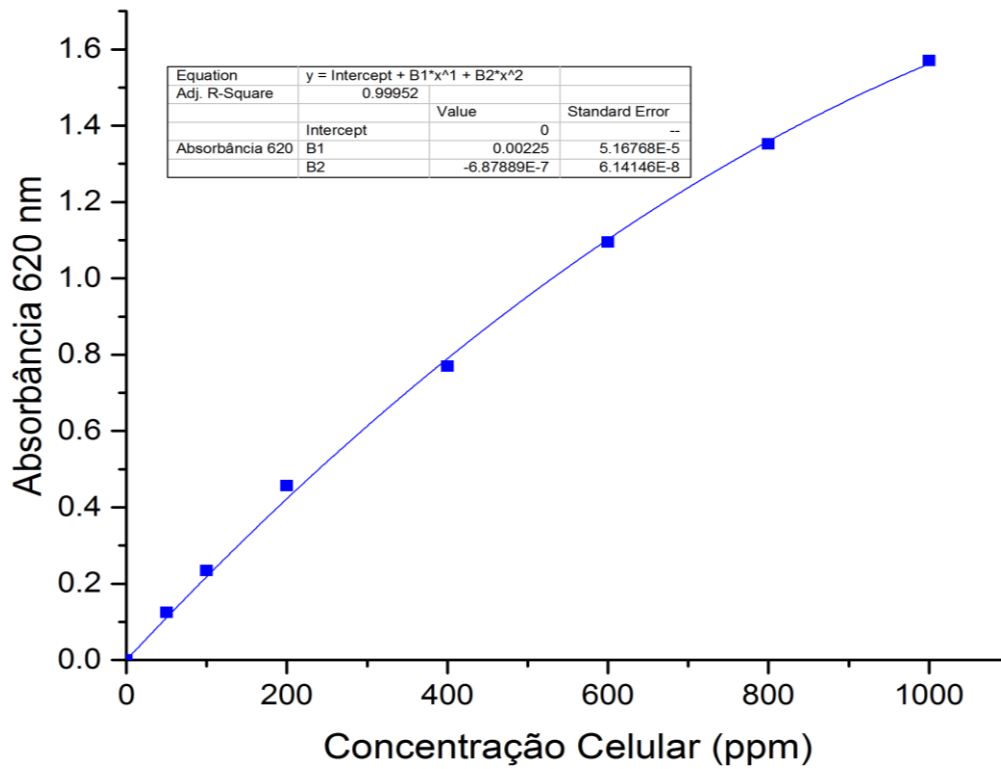


Figura 58. Curva de calibração da bactéria *Rhodococcus erythropolis*, relação entre concentração celular e absorvâncias.

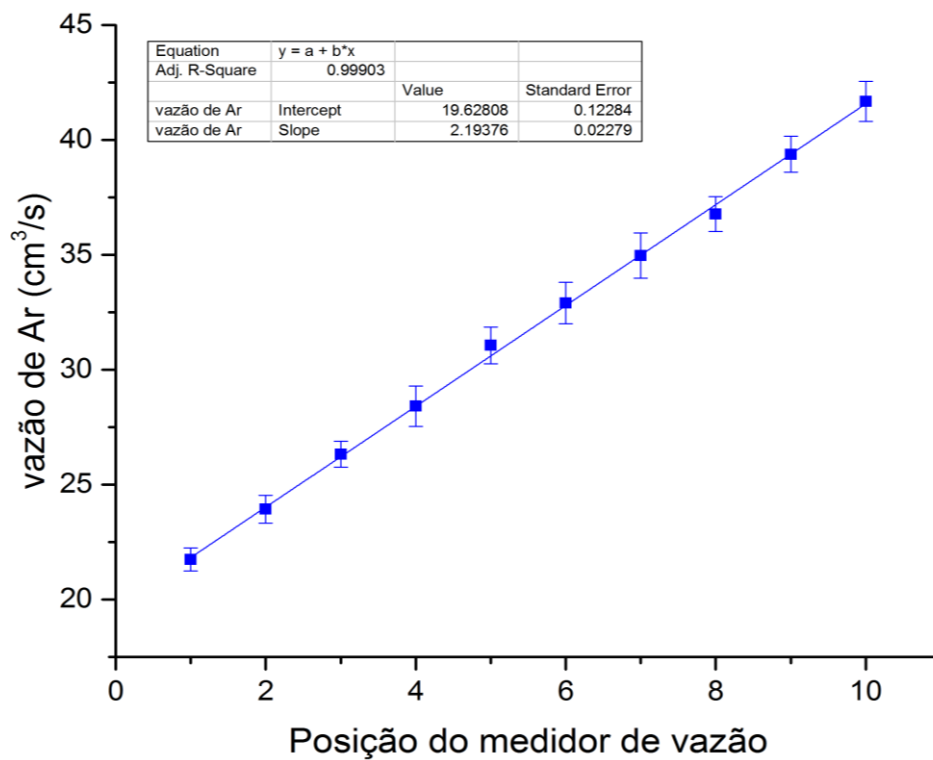


Figura 59. Curva de calibração do rotâmetro.