

ASSIGNMENT

1. What is electrophoresis?
2. What are some uses for electrophoresis?
3. What is a cathode? ...an anode?
4. How is the amount of sieving done by a gel controlled?
5. What would determine whether agarose or acrylamide matrix should be used?
6. What are the major functions of acrylamide gel electrophoresis?
7. What is charge density?
8. How does charge density relate to electrophoresis?
9. What step is taken to do molecular weight determinations using PAGE?
10. What does SDS-PAGE stand for?