

## **CONTENTS :-**

- 1. Introduction to light scattering**
- 2. Light scattering and particle sizing.**
- 3. Types of scattering.**
- 4. Theory—Mie scattering.**
- 5. Experimental set-up.**
- 6. Experimental results.**
  - A) Experimental observation**
  - B) Experimental graph**
- 7. Mie Plot**
- 8. Conclusion**
- 9. Reference.**