

## Electron Spin Resonance Experiment

### **The aims of this experiment are:**

- Study the electron spin resonance (ESR) in a sample of D.P.P.H (Di Phenyl Picryl Hydrazyl).
- Determine the g-factor (Landé-factor) of the DPPH (Diphenylpicrylhydrazyl) specimen.

***In your REPORT write down everything you used or found for this experiment.***

About your device and experimental process please enjoy the Company

Report!

### **Finally:**

*Discuss your results!*