

IV-E414A Magnetic Susceptibility Of Solid And Liquid



- Apparatus for Measurement of Susceptibility of Paramagnetic Solids by Gouy's Method

Experiment:

- Apparatus for Measurement of Susceptibility of Paramagnetic Solids by Gouy's Method

Apparatus Supply:

1. ELECTROMAGNET
2. DIGITAL POWER SUPPLY FOR ELECTROMAGNET
3. DIGITAL GAUSS METER
4. DIGITAL BALANCE (0-200gm, 0.001 accuracy)
5. WOODEN TABLE ARRANGEMENT FOR DIGITAL BALANCE
6. WOODEN STAND
7. QUINCK'S TUBE
8. SAMPLE
 - FeCl₃ Solution
 - Beaker
9. TRAVELLING MICROSCOPE
10. Set Of 4 Sample
 1. Aluminium
 2. Brass
 3. Copper
 4. Nichrome