

NEPHELOMETER

Meaning: A nephelometer is an instrument used to measure the turbidity of a liquid or the concentration of aerosols in the air by assessing the scattering of light.

1. The scientists used a nephelometer to measure the turbidity of the water samples collected from the river.
2. In atmospheric studies, a nephelometer helps to determine the concentration of aerosols in the air.
3. The laboratory technician calibrated the nephelometer before conducting the experiment on particle sizes.
4. With the help of a nephelometer, researchers were able to analyze the scattering properties of different types of dust.
5. The new nephelometer provided more accurate readings than the previous models used in the field.

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