

XANTHATE

Meaning: Xanthate is a class of chemical compounds used as collectors in the flotation process for mineral extraction.

1. The chemist explained that xanthate is commonly used in the flotation process of mineral extraction.
2. In the laboratory, we synthesized a new type of xanthate to improve the efficiency of the separation process.
3. Xanthate compounds can be hazardous, so proper safety precautions must be taken when handling them.
4. The versatility of xanthate in organic synthesis has made it a subject of interest in recent chemical research.
5. Farmers sometimes use xanthate derivatives as a means of controlling pests in agricultural settings.

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