

GLYCOLIDE

Meaning: Glycolide is a cyclic diester derived from glycolic acid, commonly used as an intermediate in the production of biodegradable polymers.

1. Glycolide is a key intermediate in the production of biodegradable polymers.
2. The synthesis of glycolide from lactic acid has gained significant attention in recent years.
3. Researchers are exploring the potential applications of glycolide in drug delivery systems.
4. Glycolide can be polymerized to create polylactic acid, a material widely used in medical devices.
5. The properties of glycolide make it an essential compound in the field of green chemistry.

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