

Download DI Mandelic Acid Melting Point Range

Poly(lactic acid) or polylactide (PLA) is the most extensively researched and utilized biodegradable and renewable thermoplastic polyester, with potential to replace conventional petrochemical-based polymers. PLA Production. Lactic acid (2-hydroxy propionic acid), the single monomer of PLA, is produced via fermentation or chemical synthesis. Its 2 optically active configurations, the L(+) and D(?) stereoisomers are produced by bacterial (homofermentative and heterofermentative) fermentation of carbohydrates. Vanillin is a phenolic aldehyde, which is an organic compound with the molecular formula $C_8H_8O_3$. Its functional groups include aldehyde, hydroxyl, and ether.

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