

Trehalose Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application, Product Type

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Abstracts

The Trehalose market delineates a bioformulator-centric and stability-conferring cornerstone within the bioprocessing and agro-biotech domain, where these non-reducing disaccharides—derived from enzymatic transglycosylation of maltose at 98–99% dihydrate purity, crystalline powders with 0.5–1.0 mm particle sizes, and amorphous formulations for 80–90% lyoprotection—preserve biomolecular integrity against desiccation, thermal extremes, and osmotic shocks via hydrogen bonding networks yielding

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