

Cellulase

Product Information

Cat#	DIA-677
Descriptions	Cellulase is a multi-component glycoside hydrolase system that synergistically degrades cellulose into glucose by cleaving β -1,4 glucosidic bonds, and plays a core role in lignocellulosic biomass conversion, textile processing and feed enzyme research.
Applications	Cellulase is used for cellulose content detection kits and lignocellulose component assay reagent development.
CAS No.	9012-54-8
Synonyms	Celluase; cellulasefromtrichoderمالongibrachia-tum; Fungalcellulase; 1,4-[1,3:1,4]-BETA-D-GLUCAN; 1,4-[1,3:1,4]-BETA-D-GLUCAN 4-GLUCANO-HYDROLASE; 3.2.1.4; IUB : 3.2.1.4; MEICELASE