

## Cx Assay Kit (Spectrophotometry)

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder -20°C for 3 years  
In solvent -80°C for 2 years

Actual storage temperature shall be subject to the COA.

### Biological Description

Description

Endo- $\beta$ -1,4-glucanase (EC 3.2.1.4), present in bacteria, fungi, and animals, is a major component of the cellulase system. Classified under the former Cx category, it primarily acts on amorphous cellulose and water-soluble cellulose derivatives, randomly hydrolyzing glycosidic bonds to break them down into glucose, cellobiose, cellotriose, and other oligomers.

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