

## **CELLULOSE** POWDER

**Purity** 99.9%

## NS6130-12-000290

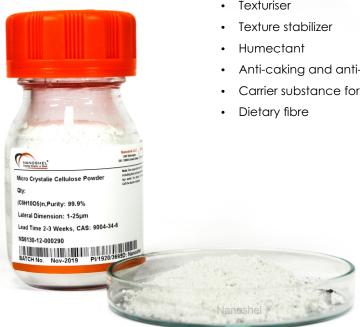
Cellulose is an organic compound with the formula (C6H10O5)n, a polysaccharide consisting of a linear chain of several hundred to many thousands of  $\beta(1\rightarrow 4)$  linked D-glucose units. Cellulose is used in diverse forms as insulation in transformers, cables, and other electrical equipment. Cellulose derivatives, such as microcrystalline cellulose (MCC), have the advantages of retaining water, being a stabilizer and thickening agent, and in reinforcement of drug tablets

## **Technical** Specification

Density	Mol Formula	Lateral Dimension	Purity
1.5 g/cm3	(C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> )n	1-20µm	99.9%

## **Applications**

- Texturiser
- Anti-caking and anti-sticking agent
- Carrier substance for other additives



 $(C_6H_{10}O_5)n$ 







ISO 9001:2015 CERTIFIED COMPANY





CAS

1305-06-5









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