



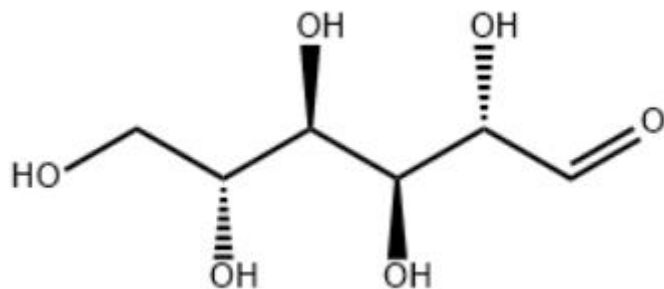
# Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China  
Contact: +86-18653132120

**Product name:D-Mannose**

**CAS:3458-28-4**

**Molecular Weight:180.16**



Product Name	D-Mannose
Synonyms	d-mannose powder
CAS	3458-28-4
Molecular formula	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>
Physical and Chemical Properties	M.P.:133-140° C B.P.:527.1±50.0 ° C at 760 mmHg F.P.:286.7±26.6 ° C Density:1.6±0.1 g/cm <sup>3</sup>
General Description	White crystals or crystalline powder
Packing	25kg/Drum
Storage condition	Stored in the dry and ventilated inside storeroom, prevent direct sunlight, slightly pile and put down

## Application:

D-Mannose is a carbohydrate that is important in the glycosylation of molecules in a variety of cellular processes. It is involved in N and O glycosylation of bovine whey protein products, used in infant formulas. It is also responsible for the O-glycosylation of the T helper cell-derived cytokine interleukin-17A, an important



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cell-signaling molecule.

**Package:**

Usually packed in 25kg/drum,and also can be do customized package.

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