Certificate of Analysis

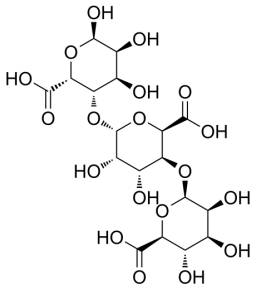
Alginic acid

Cat. No.:	HY-W127758
CAS No.:	9005-32-7
Batch No.:	380654
Chemical Name:	Alginic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{26}O_{19}$		
Molecular Weight:	**546.39**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	**≥97.0%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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