

Certificate of Analysis

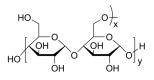
Maltodextrin, dextrose equivalent 16.5-19.5

Cat. No.:	HY-W250795
CAS No.:	9050-36-6
Batch No.:	322546
Chemical Name:	Maltodextrin, dextrose equivalent 16.5-19.5

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$(C_6H_{10}O_5)n\cdot xH_2O$		
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)
Dextrose equivalent	18.8%
Water(KF):	5.8%
PH	5.0
H ₂ CO ₃ Water(KF):	0.18%
lodine test:	No blue reaction
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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