Certificate of Analysis

Maltodextrin, dextrose equivalent 16.5-19.5

 Cat. No.:
 HY-W250795

 CAS No.:
 9050-36-6

 Batch No.:
 420991

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
H₂CO₃ 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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