

Lectin from Helix pomatia, biotin conjugate

Cat. No.: HY-158253
Batch No.: 450836
Chemical Name: Lectin from Helix pomatia, biotin conjugate

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:

Lectin from Helix pomatia, biotin conjugate

ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: $\geq 97.0\%$
Agglutination Activity: 2.0 $\mu\text{g}/\text{mL}$
N-acetyl-D-galactosamine: 313 $\mu\text{g}/\text{mL}$
N-acetyl-D-Glucosamine: 2500 $\mu\text{g}/\text{mL}$
Protein by Lowry: 97 %
Degree of Substitution: 3
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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