**Certificate of Analysis** 



# D-(+)-Fucose

Cat. No.: HY-N5102 CAS No.: 3615-37-0 Batch No.: 119889

**Chemical Name:** D-Galactose, 6-deoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{12}O_5$ Molecular Weight: 164.16

Storage: 4°C, stored under argon

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under argon)

# **Chemical Structure:**

# **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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