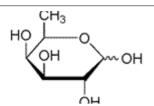
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Product Specifications

Catalogue Number 21940

Product **D-(+)-Fucose**

6-Deoxy-D-galactopyranose

D-(+)-Rhodeose

 $\begin{array}{lll} \textbf{CAS Number} & 3615\text{-}37\text{-}0 \\ \textbf{Molecular Formula} & C_6H_{12}O_5 \\ \textbf{Molecular Weight} & 164.16 \\ \end{array}$

Appearance White crystalline powder

Solubility Readily soluble in water and insoluble in ether.

Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard

Loss on Drying < 1%

¹H NMR Conforms to structure

Purity by HPLC $\geq 97\%$ Purity by TLCSingle spotStorageStore at 0 - 8 °C