

# **Screening Libraries**

**Proteins** 

# **Certificate of Analysis**

# D-Fructose-6-phosphate (disodium)

Cat. No.: HY-113407A CAS No.: 26177-86-6 Batch No.: 93746

**Chemical Name:** D-Fructose, 6-(dihydrogen phosphate), sodium salt (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{11}Na_2O_9P$ Molecular Weight: 304.10

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

# **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

**Purity:** ≥99.0%

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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