



Product Specification

Product Name: D-Fructose 6-phosphate, disodium salt dihydrate
Cat #: F-760
CAS #: 26177-86-6
Storage: Store desiccated at -20°C.

Test	Specifications
Color	white to off-white
Form	crystalline powder
Water Content (K. Fischer) (theoretical for dihydrate: 10.5%)	≤12.0%
Purity (IC)	≥95.0 area-%
Impurity (glucose-6-phosphate, IC)	≤3.5%
Impurity (fructose-1,6-diphosphate, IC)	≤0.5%
Inorganic Phosphorus (IC)	≤0.2%
FT-IR Spectrum	corresponds to reference spectrum

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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