

Product Name : Alpha-D-Glucose-1-phosphate disodium
Cat. No. : PC-27463
CAS No. : 56401-20-8
Batch No. : PC-2746301
Chemical Name : Disodium (2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 304.10
Molecular Formula : C₆H₁₁Na₂O₉P
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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