

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	β-Phosphoglucomutase (βPGM-EP)
SKU #:	B1374176
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, EnzymePure™, Recombinant, expressed in E.coli, ≥30 U/mg powder
Concentration:	≥30 U/mg powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in a mixed solution (pH 7.0) of 10mM KH ₂ PO ₄ and 10mM K ₂ HPO ₄ to a volume activity of 1.0–3.0 U/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(B1374176)	White lyophilizate
Unit enzyme activity (enzyme powder)	≥30(U/mg)