

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Uridine-5'-diphosphoglucose pyrophosphorylase (UGP)
SKU #:	U1443170
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, ≥90% (SDS-PAGE), Protein concentration: See COA; ≥500 U/mg protein; expressed in E.coli
Concentration:	Protein concentration: See COA; ≥500 U/mg protein; expressed in E.coli
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(U1443170)	Colorless to light brown
Enzyme activity(protein)	≥500(U/mg)
Purity(SDS-PAGE) ≥90%	Conform