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SPECIFICATION

ISO: 75F41A05-85 April 1, 2005 4th edition 1

Product Name:

ADP-HEXOKINASE

[ADP-HKPI]

(D-Hexose-6-phosphotransferase, EC 2, 7, 1)

Product Number:

T-92

Origin:

Pyrococcus furiosus

Description:

White lyophilized powder

Activity:

≧30 U/mg

Appearance of solution:

Clear

(1mg/ml in buffer solution)

A400nm ≤ 0.015

A500nm ≤0.015

 $A650nm \le 0.015$

Contaminating enzymes:

ATPase

≦0.01% (U/U)

NADPH oxidase

≦0.01% (U/U)

Storage: Store in tightly closed containers, desiccated, protected from light, at $-20\,\mathrm{C}$. Hazard Statement: Non-Hazardous. And for In Vitro Diagnostic Use.

T.OTANI

Plant Director

Ohito diagnostics plant

Quality control Assistant Manager

Ohito diagnostics plant