



Diagnostics Department
1-105 Kanda Jinbocho, Chiyoda-ku, Tokyo 101-8101, Japan
Phone +81-(0)3-3296-3618, Fax +81-(0)3-3296-3682
diagnostics @om.asahi-kasei.co.jp

SPECIFICATION

ISO: 75F41H05-85
March 1, 2009
[4th edition]

Product Name: **HEXOKINASE [HKIII]**
(ATP:D-Hexose-6-phosphotransferase, EC 2. 7. 1. 1)

Product Number: **T-141**

Origin: *Rhodthermus obamensis*

Description: White to light grayish lyophilized powder

Activity: 100~400 U/mg

Appearance of solution: Clear
(1mg/mL in buffer solution)
A400nm ≤0.020
A500nm ≤0.020
A650nm ≤0.020

Contaminating enzymes:
NADHoxidase ≤0.001 % (U/U)
ATPase ≤0.01 % (U/U)

*Storage: Store in tightly closed containers, desiccated, protected from light, at -20°C.
Hazard Statement: Non-Hazardous. And for In Vitro Diagnostic Use.*

M. Toke

M.TOBE
Plant Director
Ohito diagnostics plant

H. Nagai

H.NAGAI
Quality control Assistant Manager
Ohito diagnostics plant