



SPECIFICATION

ISO: 75F41P12-85
March 1, 2009
[4th edition]

Product Name: **PHOSPHOFRUCTO KINASE [PFKW II]**
(ATP:D-fructose-6-phosphate-1-phosphotransferase, EC 2. 7. 1. 11)

Product Number: **T-142**

Origin: *Bacillus stearothermophilus*

Description: White to pale yellowish lyophilized powder

Activity: ≥ 150 U/mg

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

Contaminating enzymes:
ATPase ≤ 0.005 % (U/U)
NADPHoxidase ≤ 0.010 % (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.*

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