



SPECIFICATION

ISO: 75F41D03-85
March 1, 2009
[4th edition]

Product Name:	DIAPHORASE (NADPH) [DIP] (NADPH:dye oxidoreductase, EC 1. 6. 99. 1)
Product Number:	T-10
Origin:	<i>Bacillus megaterium</i>
Description:	Yellowish lyophilized powder
Activity:	≥ 5 U/mg
Appearance of solution: (5U/mL in buffer solution)	Clear A400nm ≤ 0.100 A500nm ≤ 0.050 A650nm ≤ 0.020
Contaminating enzymes: Myokinase	≤ 0.50 % (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.TOBE
Plant Director
Ohito diagnostics plant

H.NAGAI
Quality control Assistant Manager
Ohito diagnostics plant