

Asahi Kasei Pharma Corporation  
Fine Chemicals & Diagnostics Division  
9-1 Kanda Mitoshiro-cho  
Chiyoda-ku, Tokyo 101-8481 Japan

Diagnostics Marketing Department  
Phone +81-(0)3-3259-5775  
Fax +81-(0)3-3259-5741  
diagnostics@om.asahi-kasei.co.jp

## SPECIFICATION

ISO: 75F41D03-85

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Product Name: DIAPHORASE (NADPH) [DIP]  
(NADPH:dye oxidoreductase, EC1. 6. 99. 1)

Product Number: T-10

Origin: *Bacillus megaterium*

Description: Yellowish solution

Activity:  $\geq 5$  U/mg

Appearance of solution: Clear  
(2U/ml in buffer solution)  
A400nm  $\leq 0.100$   
A500nm  $\leq 0.050$   
A650nm  $\leq 0.020$

Contaminating enzymes:  
Myokinase  $\leq 0.50\%$  (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.* Product Name:



T. OTANI  
Plant Director  
Ohito diagnostics plant



H. NAGAI  
Quality control Assistant Manager  
Ohito diagnostics plant