



## SPECIFICATION

ISO: 75F41C14-85

March 1, 2009

[ 4<sup>th</sup> edition ]

Product Name:	<b>CHOLESTEROL OXIDASE [CON II -FD]</b> (Cholesterol:oxygen oxidoreductase, EC 1. 1. 3. 6)
Product Number:	T-101
Origin:	<i>Microorganism</i>
Description:	Yellowish lyophilized powder
Activity:	$\geq 15$ U/mg
Appearance of solution: (5U/mL in buffer solution)	Clear A400nm $\leq 0.100$ A500nm $\leq 0.050$ A650nm $\leq 0.010$
Contaminating enzymes:	
Catalase	$\leq 0.5$ % (U/U)
Cholesterol esterase	$\leq 0.02$ % (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