



SPECIFICATION

ISO: 75F41C06-85

March 1, 2009

[4th edition]

Product Name: **CHOLINE OXIDASE [COD]**
(Choline:oxygen 1-oxidoreductase, EC 1. 1. 3. 17)

Product Number: **T-05**

Origin: *Arthrobacter globiformis*

Description: Yellowish lyophilized powder

Activity: 8~20 U/mg

Appearance of solution: Clear
(3U/mL in buffer solution) A400nm ≤0.050
A500nm ≤0.030
A650nm ≤0.015

Contaminating enzymes:
Catalase ≤10.0 (U/U)
Glucose oxidase ≤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