



## SPECIFICATION

ISO: 75F41C06-85

March 1, 2009

[ 4<sup>th</sup> 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.*

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