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## **SPECIFICATION**

ISO: 75F41A02-85 April 7, 2005 [ 3<sup>rd</sup> edition ]

Product Name:

ACYL-COA OXIDASE [ACOD]

(Acyl-CoA: oxygen oxidoreductase, EC 1. 3. 3. 6)

Product Number:

T-17

Origin:

Arthrobacter sp.

Description:

Yellowish lyophilized powder

Activity:

20~40 U/mg

Appearance of solution:

Clear

(1mg/ml in buffer solution)

A400nm  $\leq 0.080$ 

A500nm ≤0.040

A650nm ≤0.020

(U/U)

Contaminating enzymes:

Catalase

≦1.00

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.

T.OTANI

Plant Director

Ohito diagnostics plant

H NAGAT/

Quality control Assistant Manager

Ohito diagnostics plant