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SPECIFICATION

ISO: 75F41A03-85 April 1, 2005 [3rd edition]

Product Name:

ACYL-COA SYNTHETASE [ACS]

(Acid:CoA Ligase(AMP), EC6. 2. 1. 3)

Product Number:

T-16

Origin:

Pseudomonas fragi

Description:

White lyophilized powder

Activity:

2~8 U/mg

Appearance of solution:

Clear

(2U/ml in buffer solution)

A400nm ≤0.050

 $A500nm \leq 0.025$

A650nm ≤ 0.012

Contaminating enzymes:

Catalase

≦1.0 (U/U)

Glucose oxidase

≤0.1% (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