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SPECIFICATION

ISO: 75F41G08-85
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Product Name: L- α -GLYCEROPHOSPHATE OXIDASE [GPOSP]
(L-Glycerol-3-phosphate:oxygen oxidoreductase, EC 1. 1. 3. 21)

Product Number: T-60

Origin: *Streptococcus* sp.

Description: Yellowish lyophilized powder

Activity: 40~80 U/mg

Appearance of solution: Clear
(50U/mL in buffer solution)
A400nm \leq 0.100
A500nm \leq 0.050
A650nm \leq 0.010

Contaminating enzymes:
Acetate kinase \leq 0.1 % (U/U)
Lactate oxidase \leq 0.001 % (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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