innovation diagnostic chemicals

SPECIFICATIONS

Lipoproteine Lipase "Chemically Stabilized"

LPL-322

Appearance :	Light brown amorphous powder lyophilized
EC :	3.1.1.34
Origin :	Pseudomonas sp.
Activity :	≥ 30 U/mg-solid
Contaminants :	NADH oxidase ≤ 1.0×10^{-3} %
	Phosphatase ≤ 1.0×10^{-3} %
	Catalase ≤ 2.0×10^{-2} %
	Cholesterol oxidase ≤ 2.0×10^{-3} %
Stabilizers :	Mg^{2+}, bovine serum albumin
Stability :	Store at -20 °C
Inhibitors :	Heavy metals
Optimum pH :	8.0
Optimum temperature :	40 – 45 °C
pH Stability :	pH 5.5 - 10
Thermal stability :	below 40 °C

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