

Product Datasheet

Lactate Dehydrogenase Total (LDH) 350-75

Product Name	Lactate Dehydrogenase Total (LDH)
Catalog Number	350-75
Alternative Names	LDH-Total, LD Total
Brand	Lee Biosolutions
Form/Appearance	Lyophilized
Concentration	Reported in U/vial (Siemens Dimension® Clinical Chemistry System)
Storage	-20°C
Purity	Purified
Source	Human Heart
Biological Activity	Reported in U/vial (Siemens Dimension® Clinical Chemistry System)
Specific Activity	Reported in U/mg protein
Unit Definition	One unit will catalyze the oxidation of one micromole of L-lactate to pyruvate with simultaneous reduction of NAD+ to NADH per minute at 37°C and pH 9.4.