


## Active Native Porcine Lactate Dehydrogenase

Cat. No. LDH-215S Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified Native Porcine Heart Lactate Dehydrogenase. E.C. Number: 1.1.1.27; CAS Number: 9001-60-9
<b>Species</b>	Pig
<b>Source</b>	Porcine Heart
<b>Form</b>	Liquid in an ammonium sulfate suspension
<b>Bio-activity</b>	>200 U/mg protein
<b>Molecular Mass</b>	~136,700
<b>Unit Definition</b>	One unit will reduce 1.0 Micromole of pyruvate to L-lactate per minute at pH 7.5 at 37C.
<b>Storage</b>	Store at 2-8 °C.
<b>Concentration</b>	>10 mg/mL

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