



82334

## r-D-Lactate Dehydrogenase (r-D-LDH) ex. E. Coli (Thermostable), 200U/mg solids

Part B

CAS : 9001-60-9

### Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Activity	min. 200 units/mg powder
Unit Definition	One unit corresponds to the amount of enzyme which reduces 1 micromole pyruvate to Lactate per minute at pH 7.4 and 25°C (NADH as a cofactor). Prepared in 0.1 M potassium phosphate buffer, pH 7.0.
Enzyme solution for activity determination	

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10000 Units	35079099 (GST 18%)
5000 Units	35079099 (GST 18%)

### Available Packages

5000 Units  
10000 Units

#### Disclaimer

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