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PVT. LTD.**

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Certificate of Analysis

Product

**53110 - D-Lactate Dehydrogenase (D-LDH) ex.
Microorganism, 400U/mg solids - [9028-36-8]**

Batch No

3736741

Analysis Date

25-Aug-2022

Date of Manufacture

August 2022

Expiry Date/Re-Test Date

August 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Activity	min. 400 units/mg powder	1060 units/mg powder
Unit Definition	One unit will reduce 1.0 micromole of pyruvate to D-lactate per min at pH 7.0 at 25 °C.	Conforms
Enzyme solution for activity determination	Prepared in phosphate buffer, pH 7.0.	Conforms

FRM/82/11/4/53110 Rev No. 1 Date 01/11/2015

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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