



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**25074 - Creatininase ex. Recombinant E.Coli, 500U/mg -
[9025-13-2]**

Batch No

1870370

Analysis Date

11-Apr-2024

Date of Manufacture

April 2024

Expiry Date/Re-Test Date

April 2029

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Activity	min. 500 units/mg powder	616 units/mg powder
Unit Definition	One unit will hydrolyze 1.0 micromole of creatine to urea and sarcosine per minute at pH 7.5 at 37°C.	Conforms
Enzyme solution for activity determination	Prepared in 50 mM potassium phosphate buffer, pH 7.5.	Conforms

FRM/82/11/4/25074 Rev No. 3 Date 17/09/2022

Prepared by Vivek

In compliance with the standard specifications of SRL

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

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