

## **Certificate of Analysis**

Product 10147 - Sarcosine Oxidase (SOX) ex. Recombinant

E.coli, 20U/mg - [9029-22-5]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date 8864338 08-Aug-2022 August 2022 August 2027

Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow	Yellow
Appearance (Form)	Powder	Powder
Activity	min. 20 units/mg powder	32.2 unit/mg powder
Unit Definition	One unit will form 1.0 micromole of formaldehyde from sarcosine per minute at pH 8.3 at 37 C.	Conforms
Enzyme solution for activity determination	Prepared in deionized water.	Conforms

FRM/82/11/4/10147 Rev No. 1 Date 01/01/2018

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