

## **Certificate of Analysis**

**Product** 

**Batch No Analysis Date** 

**Date of Manufacture** 

**Expiry Date/Re-Test Date** 

57672 - Rosolic Acid Supplement (0.1gm/vl)

4756519

14-Feb-2024

February 2024 February 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Red, crystalline powder	Complies
Solubility	Soluble in 0.2 N Sodium Hydroxide	Complies
Cultural Response	Inoculate and incubate at 35 ± 2°C and	
	45.5°C for 18-24 hours (Aseptically,add	
	the rehydrated contents of 1 vial of	
	Rosolic Acid Supplement (57672) as	
	per direction)	
Organism	Escherichia coli ATCC 25922	
Inoculum (cfu) 10-100	Growth at 35 ± 2°C : Good	Complies
	Growth at 45.5°C : Good	
	Colony colour : Light blue	
Organism	Salmonella typhimurium ATCC 14028	
Inoculum (cfu) 10-100	Growth at 35 ± 2°C : Good	Complies
	Growth at 45.5°C: Inhibited	
	Colony colour : Pinkish	
Organism	Shigella flexneri ATCC 12022	
Inoculum (cfu) 10-100	Growth at 35 ± 2°C : Good	Complies
	Growth at 45.5°C : Inhibited	
	Colony colour : Pinkish	
Organism	Enterococcus faecalis ATCC 29212	
Inoculum	Growth at 35 ± 2°C : Inhibited	Complies
	Growth at 45.5°C : Inhibited	

FRM/82/11/3/57672 Rev No. 1 Date 07/08/2023

Prepared by Shikha

In compliance with the standard specifications of SRL