

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Acid Casein (90 Mesh)		
Batch Number	SCA25I1821	Quantity	200 Gram
Mfg. Date	Sep - 2025	Exp. Date	Sep - 2027

S. No.	Test Parameter	Specification	Result
1.	Taste & Flavor	Bland	Bland
2.	Color	Creamy White	Creamy White
3.	Moisture, % by mass, max.	10	8.05
4.	Free Acidity, Max	0.2	0.054
5.	PH	4.50–5.00	4.76
6.	Fat, % by mass max	2	1.49
7.	Protein (%) (ODB) by mass, min.	95	95.77
8.	Total Ash (on dry basis), % by mass, max.	2.20	1.1
9.	Total Acidity (0.1N NaOH/g)	NMT 10 ML	9.8
10.	Viscosity	2000–2500 cP	2300
11.	Sieve Test	90% Pass Through 90 mesh	91.67
12.	Total Plate Count (TPC, cfu/g)	Max. 10000	3200
13.	S. Aureus	Absent in 1 cfu/g	Absent
14.	E.Coli	Absent in 10 cfu/g	Absent
15.	Shigella	Absent in 100 cfu/g	Absent
16.	Bacillus cereus	NMT 300 cfu/g	80
17.	Coliform Count, cfu/0.1 g	<10	<10
18.	Yeast & Mould, cfu/g	Max. 50	<10
19.	Salmonella	Absent	Absent
Remarks: The material complies with the above specification			



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Name	Praveen Kumar J	Karthik V Suvarna	Kumar. V
Date	13/10/2025	13/10/2025	13/10/2025
Sign			