



# SMS LABS SERVICES PRIVATE LIMITED



## TEST REPORT

TC-6118


ULR - TC61182600009286F  
Report No : FDR260514008-03

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Report Date: 18 May 2026

**Customer Name** : M/s. ARK NUTRI FOODS - PROTEANO  
**Customer Address** : SY.NO-4/1,3, NELAGONDANAHALLI, SARTHAVALLI TIPTUR, TUMKUR-572201  
**Sample Name/Description** : Rolled Oats **Sample Quantity** : 900g x 1No  
**Sample Condition** : Fit for Analysis **Sampling Date** : 13 May 2026  
**Reference** : Test Request Form Dated 13.05.2026 **Sample Received on** : 14 May 2026  
**Sample Identification** : Batch No: 100126, Mfg Date: 10.01.2026, Exp Date: 09.01.2027 **Test Started on** : 14 May 2026  
**Sampling Details** : Sample Drawn by Laboratory **Test Completed on** : 18 May 2026  
**Sample Location** : Nelagondanahalli, Sarthevalli, Tiptur  
**Sampling Procedure** : SMSLA/FD/SOP/001

### TEST RESULTS

S.No	Parameter	Test Method	Unit	Results
<b>Chemical</b>				
1	Carbohydrates	IS 1656 - 2022	g/100g	68.34
2	Dietary Fibre	AOAC 22nd Edition 985.29 - 2023	g/100g	13.58
3	Energy	SMSLA/FD/SOP/011 - 2024	Kcal/100g	401.60
4	Extraneous / Foreign Matter	FSSAI Manual of Method of Analysis- Cereal and Cereal Products - 2023	g/100g	ND(LOQ:0.01)
5	Moisture	FSSAI Manual of Method of Analysis- Cereal and Cereal Products - 2023	g/100g	8.57
6	Protein	AOAC 22nd Edition 2001.11 - 2023	g/100g	13.43
7	Total Fat	FSSAI Manual of Method of Analysis- Cereal and Cereal Products - 2023	g/100g	8.28
8	Total Sugar	SMSLA/FD/SOP/019 - 2024	g/100g	1.25
9	Uric Acid	IS 4333 (Part 5) - 1970 (Reaffirmed 2020)	mg/kg	BLQ(LOQ:10.0)

  
R. Iyappan  
Authorized Signatory-Chemical

Laboratory Address: No 39/6, Puduchatram, Thiruvallur High Road, Thirumazhisai Via, Poonamallee Tk, Thiruvallur, Chennai-600124, Tamil Nadu, India.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of the laboratory. Any corrections shall invalidate this test report. Unless otherwise agreed with customer, remnant non-perishable samples are disposed of 15 days after receipt, while perishable and environmental samples are discarded immediately upon test completion. All other regulatory samples are retained as per relevant regulatory requirements. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory accepts no liability regarding the origin or source from which the sample(s) is/ are said to be extracted.





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S.No	Parameter	Test Method	Unit	Results
<b>Fatty Acid Profile</b>				
10	Fatty Acid Profile - Saturated fatty acid	SMSLA/GC/SOP/22 - 2024	g/100g	1.713
11	Fatty Acid Profile -Mono Unsaturated fatty acid	SMSLA/GC/SOP/22 - 2024	g/100g	3.689
12	Fatty Acid Profile -Poly Unsaturated fatty acid	SMSLA/GC/SOP/22 - 2024	g/100g	2.878
13	Fatty Acid Profile -Trans fatty acid	SMSLA/GC/SOP/22 - 2024	g/100g	BLQ(LOQ:0.001)
<b>Sterol</b>				
14	Cholesterol	SMSLA/GC/SOP/23 - 2024	mg/100g	BLQ (LOQ:1.00)
<b>Trace Elements</b>				
15	Sodium	SMSLA/IS/SOP/05 - 2024	mg/kg	143.45

Note: **Information provided by the customer is indicated in Bold & Italics.**  
BLQ: Below Limit of Quantification; LOQ: Limit of Quantification.ND: Not Detected.

/\*\*\*\*\* End of the Report \*\*\*\*\*/

  
R. Iyappan  
Authorized Signatory-Chemical

