


FOOD ANALYSIS LABORATORY KING INSTITUTE CAMPUS, GUINDY, CHENNAI - 600032		 TC-9327
"Form VII A" Report of the Food Analyst [Sec rule 2.4.2(5) and 2.4.4(6)]		
Test Report No: ACT-1444/2024-25 NABL ULR No: TC932724000000537F	Date: 9.08.2024	Page 1 of 2

L.Dis.No.8524/G2/2024

Certified that I, Tmt. M. Sheela, M.Sc, PGDPH, PGDFSQM., duly appointed as Food Analyst under the provisions of Food Safety and Standards Act, 2006 (34 of 2006), for Dindigul Block received from Dindigul District a Sample of "**Butter**" bearing Code No. of the State/District/FSO/Serial No. of the Sample: 24/006/042/310/2024-25 of the Designated Officer, **Dindigul** area on 29.07.2024 for analysis.

The condition of seals on the container and the outer covering on receipt was as follows:

INTACT AND IN GOOD CONDITION:


I found the sample to be "**Cooking Butter**" falling under Regulation No.2.1.9 of Food Safety and Standards (Food Products standards and Food Additive) Regulations 2011. The sample was in a condition fit for analysis and has been analysed on 29.07.2024 and completed on 08.08.2024 and the result of its analysis is given below,

Analysis Report

1. Sample Description: Sample received in a sealed label masked polythene packet. (200 gm)

2. CHEMICAL ANALYSIS:

Sl. No.	Quality Characteristics	Test Method	Prescribed standards as per Regulation 2.8.4(2)r/w Table- 11.1.6(1) of Appendix-A of Food Safety and Standards (Food Products Standards and Food Additives) Regulations, 2011.		
	Nature	Cooking Butter			
	Physical Appearance	Pale yellow colour semi solid soft mass.			
		Method	Clause No.	Result	
1.	Milk fat	FSSAI MANUAL METHOD of MILK AND MILK PRODUCTS	01.087	76.23%	Not less than 76.0%
2.	Reichert Meissel value		01.090	24.53%	Not less than 24.0%
3.	Refractive Index at 40°C		01.088	41.85	41.0 - 44.0
4.	Test for Salt		Fal gdy/sop/ 014 Issue No. 1 Date: 01.11.22	Negative	Shall be Negative
5.	Test for Added colouring matter		Food additives 4.1 & 4.2	Negative	Shall be Negative

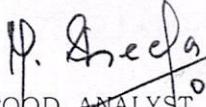
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Opinion:

The above said sample **"Complies to Standards"** for **Cooking Butter** with respect to Regulation 2.1.9 of Food Safety and Standards (Food Products Standards and Food Additive) Regulations 2011.

Disclaimer:

1. The results relate only to the samples tested.
 2. The report shall not be reproduced except in full without the approval of the laboratory
- Signed this 9 day of August 2024


 P. Sneha
 FOOD ANALYST
 FOOD ANALYSIS LABORATORY
 GUINDY, CHENNAI-32.

To
 The Designated Officer, Tamilnadu Food Safety & Drug Administration Department,
 Dindigul.

Copy submitted to
 The Commissioner of Food Safety and Drug Administration, Chennai 06.

SR

----- End of the Report -----

