## Schedule of Accreditation



Organisation Name Teagasc Food Research Centre

Trading As Teagasc INAB Reg No 323T

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Website http://www.teagasc.ie
Accreditation Standard EN ISO/IEC 17025 T

Standard Version 2017

Date of award of accreditation 10/06/2014

Scope Classification Chemical testing

Services available to the public<sup>1</sup> Yes

<sup>&</sup>lt;sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

|   | Sites from which accredited services are delivered   |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
|   | (the detail of the accredited services delivered at each site are on the Scope of Accreditation) |  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |  |
|   | Name   | Address  |  |  |  |  |  |  |
| 1 | Head Office  | Technical Services Laboratory, Moorepark, Fermoy, Cork, P61 C996 |  |  |  |  |  |  |

## Scope of Accreditation

## **Head Office**

## **Chemical Testing**

Category: A

| Chemistry Field - Tests                      | Test name                           | Analyte      | Range of measurement                        | Matrix                   | Equipment/technique | Standard reference/SOP  |
|--|-------------------------------------|--------------|---|--------------------------|---------------------|---|
| 751 Food testing03<br>Compositional analysis | Fat in liquid and powdered milk     | Fat          | LM 0.5 to 8.0 g/100g<br>PM 0.1 to 60 g/100g | Liquid and powdered milk |                     | In-house procedure<br>MPQM 6.1 based on<br>ISO 23318:2022 IDF<br>249:2022 |
|  | Moisture in powdered milk           | Moisture     | 0.1 to 5.0 g/100g                           | Powdered milk            |                     | In-house procedure<br>MPQM 6.33 based on<br>ISO 5537 IDF 26:2023          |
|  | Protein in liquid and powdered milk | Protein      | 0.3 to 95.7 g/100g                          | Liquid and powdered milk |                     | In-house procedure<br>MPQM 6.4 based on<br>ISO8968-3/IDF20-<br>3:2004     |
|  | Total Solids in liquid milk         | Total solids | 0.5 to 15 g/100g                            | Liquid milk              | , ,                 | In-house procedure<br>MPQM 6.2 based on<br>ISO 6731:2010/IDF<br>21:2010   |