**I. Product Information**

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| --- | --- |
| Item Name: | Condensed Milk Powder SN 704217 |
| Item Code: | MLK-704217 |
| Brand: | **IFF Inc.** |
| Supplier/Distributor: | S.C. Micron Chemicals Corporation |

**II. Specifications**

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Standard** | **Method** |
| **II.A Sensory Characteristics** | | |
| Appearance (As is) | Off-white to cream, fine powder. | TMT-QCRM-005 |
| Odor (1% Sol’n) | Characteristic of condensed milk in aroma, no off odor | TMT-QCRM-005 |
| Taste (1% Sol’n) | Characteristic of condensed milk in taste, no off taste | TMT-QCRM-005 |
| **II.B Physico-Chemical Properties** | |  |
| Moisture Content, % | < 4.0 | TMT-QCRM-001 |
| Solubility | Water dispersible | TMT-QCRM-006 |
| **III.C Microbiological Standards** | | |
| Standard Plate Count\*, cfu/ gram | ≤ 5,000 |  |
| Yeast and Moulds\*, cfu/gram | ≤ 100 |  |
| *Coliform\*,* cfu/gram | < 10 |  |
| E.Coli,\* g | Absent |  |

**\****Test results based on the CoA provided by the supplier.*

**III. Packaging and Storage Condition**

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| --- | --- |
| Packaging | 10 kg corrugated carton with polyethylene liner |
| Shelf-life | 18 months from manufacturing date |
| Storage Condition | Store in a dry, well-ventilated area, away from direct heat and sunlight. |
| Room Temp. and RH | 10 - 21°C; 50-70% |

**IV. Rejection Factor**

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| --- | --- |
| Major | Appearance, Taste, Odor, Moisture Content, Microbiological Standards |
| Minor | --- |

**Revision Record**

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| --- | --- | --- | --- |
| Revision no. | Date | Revision | Author |
| 00 | January 29, 2024 | Initial Issue | C. Quintans |