Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
LIQUID MILK	Chemical Tests	Documented In-House Method
	Butterfat (2-10%) Lactose (2-10%) Protein (2-10%)	Method Section 4 based on BS ISO 9622:2013 using Mid Infra-red Analysis and FTIR Analysis based on the guidelines of IDF Standard 141:2013
	Freezing Point Depression	Method Section 6 based on ISO 5764:2009
	Microbiological Tests	
	Antibiotic residue (detection) covering Beta-lactam antibiotic types	Method Section 5 using CHARM MRL Beta-Lactam test
	Antibiotics & Inhibitory substances	Documented In-house Method Section 5 <i>Bacillus</i> <i>stearothermophilus</i> var. <i>calidolactis</i> sensitivity by Delvo SP NT test
	Somatic Cell Count (up to 10 ⁶ cells/ml)	Documented In-house Method Section 4 using Fluoro-Opto Electronic Method (Somascope) based on ISO 13366-2:2006
	Total Bacterial Count	Method Section 3 using BactoScan FC
END		