



# QUALITY MANUAL 3.4.2

## Product Specification Raw Milk – Red Tractor

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Revision No. 004	Issuer AJS
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## Raw Milk – Red Tractor Specification

<b>Description</b>	Raw milk produced from cows. Sourced from farms in UK, certified to NDFAS standards (Red Tractor Assurance). Every other day collection minimum.
<b>Taste / Smell</b>	Clean & Fresh with no discernible odour or taint.
<b>Taste</b>	Clean & characteristic of type, free from sour, bitter, rancid, oxidised or other objectionable flavours.
<b>Delivery / Tanker</b>	Delivered ex-reload with BCT55 documentation allowing full traceability back to farm. Delivered in hygienic tankers used for human food products only, by haulier operating to DTAS standards. Tankers and associated equipment cleaned (CIP) within 24 hours of loading. CIP log kept with tanker. When collected milk should be reloaded within 12 hours of first farm collection, and when delivered less than 24 hours since first farm collection.

Analytical Specification - Typical	MAX	MIN
Butterfat	4.50%	3.80%
Protein	3.60%	3.20%
Freezing Point (FPD)	530 m°C	505 m°C
Titrateable Acidity	0.16%	0.13%
Temperature	6 °C	1 °C
Antibiotic	None Detected	
Resazurin	Disk Reading 6 @ 10 mins / 5 @ 2 hrs	
Bactoscan	<65000	
Somatic Cell Count	<200000	

This product is bought and/or sold on the understanding that it will undergo further heat treatment prior to end use.

### History of Amendments/Revisions

Revision No.	Date	Revision Detail
001	06/06/2016	First Issue.
002	20/02/2017	Addition of requirement for further heat treatment before end use.
003	16/06/2020	Amendment to Resazurin test acceptance results
004	08/07/2021	Amendment to FPD Minimum requirement as per regulation change

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