



QUALITY MANUAL 3.4.2

Product Specification Welsh Raw Milk – Red Tractor

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Welsh Raw Milk – Red Tractor Specification

Description	Raw milk produced from cows that are pastured within the counties of the country of Wales and from farms certified to NDFAS standards (Red Tractor Assurance). Every other day collection minimum.
Taste / Smell	Clean & Fresh with no discernible odour or taint.
Taste	Clean & characteristic of type, free from sour, bitter, rancid, oxidised or other objectionable flavours.
Delivery / Tanker	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	06/07/2021	First Issue.
002	08/07/2021	Amendment to Min FPD in line with new regulations

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