

QUALITY MANUAL 3.4.2

Product Specification West Country Raw Milk—Red Tractor

Issue Date 27/04/2021	Reference No. QM-3.4.2 MILKRAWCON-PDO-WC	
Revision No. 003	Issued By NSR	Authorised By NAP
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Raw Milk (West Country) - Red Tractor Specification

Description

Raw milk produced from cows that are pastured within the counties of Cornwall, Devon, Somerset or Dorset and from farms certified to NDFAS standards (Red Tractor Assurance). Every other day collection minimum. Not from any cow which is being treated with BST.

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 the 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
Titratable 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	
Product is bought and/or sold or	n the understanding it will undergo further l	heat treatment prior to end use.



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Allergen	Present / Absent in Product	Risk of Cross Contamination	Details
Cereal containing gluten (i.e Wheat, rye, barley, oats, spelt, kamut) & products thereof	Absent	No	
Crustaceans & products thereof	Absent	No	
Eggs & products thereof	Absent	No	
Fish & products thereof	Absent	No	
Peanuts & products thereof	Absent	No	
Soybeans & products thereof	Absent	No	If products are handled on same production site then the risks are managed to allow free from declaration to be made in final
Milk & products thereof (including lactose)	Present	-	
Nuts i.e. Almonds, hazelnuts, walnuts, cashews, pecan nuts, brazil nuts, pistachio nuts, macadamia nuts, queensland nuts and products thereof	Absent	No	This is covered with product suppliers at SPEAR-UK supplier approval stage. Customers may request further
Celery & products thereof	Absent	No	information when the product and production site can be confirmed.
Mustard & products thereof	Absent	No	- production site can be committed.
Sesame seeds & products thereof	Absent	No	
Sulphur dioxide & sulphites at concentrations of more than 10mg/kg or 10mg/litre expressed as SO2	Absent	No	
Lupin & Products thereof	Absent	No	
Mollusc & products thereof	Absent	No	1

Legislation

Product conforms to all aspects of UK & EU Legislation, including but not limited to:

- Food Safety Act 1990
- EC Regs 852/2005 & 853/2005



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History of Amendments/Revisions:

Revision No.	Date	Revision Detail
001	27/04/2021	First Issue
002	08/07/2021	Amendment to MIN FPD in line with new regulations.
003	02/10/2023	Amendment to specification format and addition of a spec approval date. Updated allergen, and legislation conformity detail.





