

# QUALITY MANUAL 3.4.2

Product Specification Organic Whey Protein Concentrate (75%)

Issue Date 30/03/2017	Reference No. QM-3.4.2 WPC75-ORG
Revision No. 002	Issuer AJS
Page 1of2	Authorised By NAP

### **Organic WPC 75**

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1)	PS	cri	nti	on

Organic whey protein concentrate produced from organic sweet whey, filtered, pasteurised (minimum 72°C for 25 secs) concentrated & spray dried.

Made in a dairy establishment approved to display the EC Health Mark and certified to EC Organic Standards, to EC Regs 834 & 889.

All producers of raw product also accredited to EC Organic Standards, to EC Regs 834 & 889, or equivalent.

**Appearance** 

Creamy white powder.

Odour

Typical / no off flavour.

Taste

Typical / free from off taste.

Components

Whey Protein.

Packaging

15/20Kg Net, paper bag with PE-Liner.

Minimum Shelf Life

24 months in the originally sealed bag under cool and dry storage conditions.

Chemical & Physical		Method
Protein (Nx6.38) as is	Min 75.0%	IDF 92: 1979
Water (102°C)	Max 5.0%	IDF78C: 1991
Fat	Max 7.0%	IDF 126A: 1988
Ash (550°C)	Max 4.0%	VDLUFAC 10.2
рН	6.1-7.0	IDF 115A: 1989
Scorched Particles	7.5-15	ADPI /

Microbiological		Method
Total Plate Count / g	<30000	IDF 100B: 1991
Yeasts /g	<50	IDF 94B: 1990
Moulds /g	<50	IDF 94B: 1990
Enterobacteriaceae	<10	VDLUFA M 7.4.2
Salmonella	Neg.	IDF 93B: 1995









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Allergen	
Cereals containing gluten (i.e. Wheat, rye, barley,	Absent
oats, spelt, kamut) & products thereof	Absent
Crustaceans & products thereof	Absent
Eggs & products thereof	Absent
Fish & products thereof	Absent
Peanuts & products thereof	Absent
Soybeans & products thereof	Absent
Milk & products thereof (including lactose)	Present
Nuts i.e. Almonds, hazelnuts, walnuts, cashews,	
pecan nuts, brazil nuts, pistachio nuts, macadamia	Absent
nuts, queensland nuts & products thereof	
Celery & products thereof	Absent
Mustard & products thereof	Absent
Sesame seeds & products thereof	Absent
Sulphur dioxide & sulphites at concentrations of	Alcont
more than 10mg/kg or 10mg/litre expressed as SO2	Absent
Lupin & products thereof	Absent
Mollusc & products thereof	Absent

### **GMO Status**

This item does not consist of genetically modified organisms (GMO), contains no GMOs, is not produced from GMOs and contains no ingredients/additives produced from GMOs. Thus this product does not fall under the labeling requirements spelled out in VO 1829/2003 EG and/or VO 1830/2003 EG.

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

### **History of Amendments/Revisions**

Revision No.	Date	Revision Detail
001	08/06/2016	First Issue.
002	30/03/2017	Addition of Allergen information.



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