

F.QP.50: Certificate of Analysis		Revision: 1 - 23 June 2015
Owner: FF Laboratory Manager	Authorised by: Quality Assurance Manager	

Product: 101867 Volactive Ultrawhey 90 Instant Sunflower
Batch Number: R2897
Date of Manufacture; 5th to 9th September 2019
Raw Material: Liquid Cheese Whey
Appearance: White to Light Cream Powder
Flavour: Bland, no off flavours
Storage Conditions: Clean, dry and cool area, original package, seal intact away from strong flavours or odours and any aromatic materials.
Shelf Life: 18 months from manufacture date under above storage conditions.
Usage: All food applications except infant and dietary food for special medical purpose.
Features: Kosher and Halal certified, suitable for vegetarians.

Analysis	Result	Comments
Protein N x 6.38 (%w/w As is Basis)	87.9	Dumas
Protein N x 6.38 (%w/w Dry Basis)	92.5	
Moisture (%w/w)	5	
Fat (%w/w)	0.7	
Lactose (%w/w)	1.3	
Ash (%w/w)	2.1	
pH (10% solution)	6.2	
Bulk Density (g/cm ³)	0.42	
Scorched Particles	A	ADMI
Total Viable Count (cfu/g)	<1,000	
Enterobacteriaceae (cfu/g)	<10	
<i>Escherichia coli</i> (cfu/25g)	Not Detected	
Yeasts (cfu/g)	<10	
Moulds (cfu/g)	<10	
<i>Staphylococcus aureus</i> (cfu/25 g)	Not Detected	
<i>Listeria monocytogenes</i> (cfu/25g)	Not Detected	Subcontracted Analysis
<i>Salmonella spp</i> (cfu/375g)	Not Detected	Subcontracted Analysis
Other:	<i>The batch number as indicated above, can also be found on the bag and pallet label as part of a longer item code.</i>	