

## **CERTIFICATE OF ANALYSIS**

Product Name	Pure Whey Isolate™ 90			
Batch No	#R2573	Manufacturing Date	8 <sup>th</sup> March 2016	
Source	Liquid Cheese Whey	Shelf Life	7 <sup>th</sup> September 2017	
Appearance	White to Cream; Agglom	White to Cream; Agglomerated Powder		
ANALYSIS		RESULT		
Tests				
Protein (Dumas N x 6.38) as is		88.6%		
Protein (Dumas N x 6.38) dry matter		92.7%		
Moisture		4.4%	4.4%	
Fat		0.3%	0.3%	
Lactose		< 3%		
Ash		2.0%		
pH (10% solution)		5.8		
Bulk Density (g/ml)		0.44	0.44	
Scorched Particles		ADMI Disc A	ADMI Disc A	
Microbiological Ar	nalysis			
Total Viable Count (cfu/g)		< 3000	< 3000	
Yeast (cfu/g)		< 50	< 50	
Mould (cfu/g)		< 50	< 50	
Enterobacteriaceae (cfu/g)		< 10	< 10	
Salmonella (/25g)		Not Detected	Not Detected	
E. Coli (/25g)		Not Detected	Not Detected	
Staphylococcus Aureus (/25g)		Not Detected	Not Detected	

This is a direct copy of the manufacturer Certificate of Analysis



100% QUALITY ASSURANCE GUARANTEE



## **CERTIFICATE OF ANALYSIS**

Product Name Pure Whey Is	solate™ 90	
Amino Acid	Amount (g/100g)(as is)	Amount (g/30g serving)(as is)
Alanine	4.3g	1.3g
Arginine	2g	0.6g
Aspartic Acid	9.7g	2.9g
Cystine	2g	0.6g
Glutamic Acid	16g	4.8g
Glycine	1.3g	0.4g
Histidine	1.3g	0.4g
Isoleucine	5.7g	1.7g
Leucine	9.3g	2.8g
Lysine	8.3g	2.5g
Methionine	2g	0.6g
Phenylalanine Phenylalanine	2.7g	0.8g
Proline	5g	1.5g
Serine	4g	1.2g
Threonine	6g	1.8g
Tryptophan	1.3g	0.4g
Tyrosine	2.3g	0.7g
Valine	5.3g	1.6g