





125ml

Optipep (RTD) Hydrolysed whey protein at its best

THE HIGH QUALITY PROTEIN

Whey protein hydrolysates deliver all the benefits of whey protein but are more **rapidly absorbed and easily digested**; with increased amino acid availability to support the growth and maintenance of muscle mass. Whey protein has also shown positive nutritional benefits in specific conditions and need states, such as protein malnutrition, critical care, GI disorders, sarcopenia and glycaemic management.

PROTEIN HYDROLYSATES OFFER THREE MAIN BENEFITS:

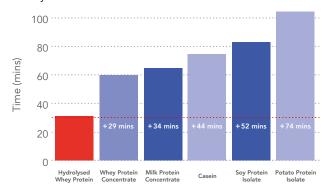
- Reduced allergenic potential compared to intact proteins
- Easier digestion compared to intact protein and free amino acids
- Faster absorption compared to intact proteins

PROTEIN ABSORPTION

Without Hydrolysis Primary protein structure is a chain of Amino Acids After Hydrolysis Primary protein structure is broken down into protein hydrolysates Protein hydrolysates are more easily absorbed while maintaining nutritional quality

HYDROLYSED FOR FASTER ABSORPTION

Absorption rates using peak total amino acid concentration as a key marker.



Whey protein hydrolysates are the fastest absorbed protein source, with peak total AA's occurring at +/- 30 mins post ingestion.

KEY BENEFITS OF Optipep RTD

HEAT STABLE

Great tasting 100% whey protein ingredient that can withstand UHT treatment and a 12 month shelf life in pack.

ALL WHEY

Can deliver up to 15% pure whey content in neutral pH beverages.

GRASS FED

Made with milk from grass fed cows and suitable for vegetarians.

INGREDIENTS:

Water, Optipep® Hydrolysed Whey Protein Isolate (16%) (MILK), Maltodextrin, Isomaltulose*, Sunflower Oil, Flavourings (MILK), Vitamins (Vitamin A Acetate, Choline Bitartrate, Folic Acid, C, K1, Biotin, D3, E, Niacinamide, D-Calcium Pantothenate, B12, B6, B2, B1), Minerals (Potassium Iodide, Sodium Molybdate, Chromium Chloride, Sodium Selenite, Potassium Chloride, Ferric Pyrophosphate, Calcium, Zinc Oxide, Sodium Chloride, Tricalcium Phosphate, Manganese Sulfate, Copper Gluconate, Magnesium Phosphate, Sodium Fluoride), Emulsifier: E471

*Isomaltulose is a source of glucose and fructose

Р	RF	ΡΔ	R/	lΤΔ	O	N

Ready to consume

ALLERGY STATEMENT:

See ingredients in **BOLD**

NUTRITION FACTS - Typical Values												
	Energy		Fat	of which saturates	Carbohydrate	of which sugars	Protein	Salt				
Per 125ml serving	1260kJ	300kcal	12g	1.7g	30g	15.4g	18g	0.45g				

This product concept is designed to show how our ingredients can be used to create products with a range of benefits for you and your consumers. Best practice indicates that ONS should not be considered an alternative to, or replacement for food except in specific clinical situations under the supervision of a registered dietitian. Shake well before consumption. Best served chilled.





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