

# Leucine<sup>100</sup>

ACBS  GMS  PBS

## Description

### Food for special medical purposes.

A powdered leucine amino acid supplement on a carbohydrate base.

## Indications

For the dietary management of inborn errors of amino acid metabolism from birth.

## Dosage and Administration

To be determined by the clinician or dietitian and is dependent on the age, body weight and medical condition of the patient.

## Preparation Guidelines

To be determined by the clinician or dietitian. Suggested methods include:

### Mixing with water:

1. Measure out 50ml of water.
2. Add one sachet.
3. SHAKE vigorously for 30 seconds.
4. Wait 5 minutes, shake again and serve. (Waiting time will enhance dispersion of the powder in the water.)

### Mixing with a liquid protein substitute:

1. Decant the liquid into a container.
2. Sprinkle in the powder.
3. Shake vigorously for 30 seconds and serve.

### Mixed with a powdered protein substitute:

1. Mix the two powders together.
2. Make up protein substitute as directed and serve.

Additional fluid may be required.

Leucine100 (4g) = 100mg L-Leucine

## IMPORTANT NOTICE

Must only be given to patients with proven inborn errors of amino acid metabolism under strict medical supervision.

Suitable from birth.

Children under 12 months: when made into solution or added to infant formula, use immediately and discard any remaining within 1 hour.

Not for use as a sole source of nutrition.

For enteral use only.

**Nutritional Information**

		Per 100g	Per 4g sachet		Per 100g	Per 4g sachet
Energy	kJ	1610	64	Protein Equivalent	g	2.2
	kcal	379	15	L-Leucine	mg	2500
Fat	g	0	0	Salt	g	<0.05
	of which Saturates	g	0		<0.002	
Carbohydrate	g	92.5	3.7			
	of which Sugars	g	8.8	0.4		

**Ingredients:**

Dried Glucose Syrup, L-Leucine.

Leucine100 is suitable for a vegan diet.

**Storage**

Store in a cool, dry place.

Sachets are designed for single use and should be used once opened.

**Pack Size/Weight**

30 x 4g sachets = 120g

**Flavour**

Unflavoured



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