

# Isoleucine50 Isoleucine1000

## Description

### A food for special medical purposes.

A powdered Isoleucine amino acid supplement on a carbohydrate base.

## Indications

For use in 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.

May be used in low protein diets in a variety of ways:

- Mixed in with protein substitute
- Added to modular feeds.
- Incorporated into other permitted food or drink.

Isoleucine50 (4g) = 50mg of L-Isoleucine.

Isoleucine1000 (4g) = 1000mg of L-Isoleucine

## 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 used as a sole source of nutrition.

For enteral use only.

## Nutritional Information

Isoleucine50	Per 100g	Per 4g sachet	Isoleucine1000	Per 100g	Per 4g sachet		
Energy	kJ	1632	65	Energy	kJ	1573	63
	kcal	384	15		kcal	370	15
Fat	g	0	0	Fat	g	0	0
	of which Saturates	g	0		0	of which Saturates	g
Carbohydrate	g	95	3.8	Carbohydrate	g	72.5	2.9
	of which Sugars	g	7.5		0.3	of which Sugars	g
Protein Equivalent	g	1.0	0.04	Protein Equivalent	g	20	0.8
L-Isoleucine	mg	1250	50	L-Isoleucine	mg	25000	1000
Salt	g	<0.05	<0.002	Salt	g	<0.05	<0.002

## 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

