



## Dialamine

### Description

Dialamine is a powder containing carbohydrate, essential amino acids, flavouring and inherently low levels of minerals.

### Indications

Dialamine is an amino acid supplement containing 30% essential amino acids, and is intended for use where an essential amino acid supplement is required, such as in advanced chronic renal failure and certain urea cycle disorders from six months of age and over.

### Precautions

Must only be used under strict medical supervision. Not intended for use as the sole source of nutrition. Not for parenteral use. Not suitable under six months of age.

### Preparation and administration

The dosage should be determined by a clinician or dietitian only, and is dependent on the age, body weight and medical condition of the patient.

### Storage

Store in a cool dry place. Replace lid after use. Once opened, use within one month.

### Ingredients

Sugar, dried glucose syrup, L-lysine acetate, citric acid, L-leucine, L-valine, L-threonine, L-isoleucine, L-tyrosine, L-phenylalanine, flavouring, L-cystine, L-histidine, L-methionine, L-tryptophan, vitamin C, colouring (E160(a), E162).

**Nutrition Information**Per 100g  
PowderPer  
100ml\*

Energy kJ	1530	264
kcal	360	62.1
Protein equivalent g	25	4.3
Total amino acids g	30	5.2
Carbohydrate g	65	11.2
as sugars g	59	10.2
Fat g	0	0

**Amino Acid Profile**

L-Cystine g	1.2
L-Histidine g	1.2
L-Isoleucine g	3.3
L-Leucine g	5.13
L-Lysine g	4.2
L-Methionine g	1.2
L-Phenylalanine g	1.8
L-Threonine g	3.6
L-Tryptophan g	0.75
L-Tyrosine g	3.00
L-Valine g	4.62

**Vitamins**

Vitamin C mg	125	21.6
--------------	-----	------

**Minerals**

Sodium mg	<10	<1.7
mmol	<0.4	<0.07
Potassium mg	<10	<1.7
mmol	<0.27	<0.05
Chloride mg	<20	<3.5
mmol	<0.57	<0.1
Calcium mg	<5	<0.86
Phosphorus mg	<5	<0.86
Magnesium mg	<5	<0.86

\* At the recommended concentration of 1 to 5, i.e. 20g plus 100ml water gives a final volume of 116ml.

**Osmolality**

900 mosm/kg\*

**Presentation**

400g can