Leucine 100

**Description**
A medical food intended for use under medical supervision.
A powdered leucine amino acid medical food on a carbohydrate base.

**Indications**
For use in the dietary management of inborn errors of amino acid metabolism such as branched chain amino acid metabolism and Urea Cycle Disorders, and is used under strict medical supervision to provide the specific amounts of leucine unable to be achieved by dietary modification alone.

**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.

Each 4g packet of Leucine provides 100mg of L-Leucine.

**Nutrition Information**

<table>
<thead>
<tr>
<th></th>
<th>per 100g</th>
<th>per 4g packet</th>
<th>per 100g</th>
<th>per 4g packet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calories</td>
<td>kcal</td>
<td>378</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>L-Leucine</td>
<td>mg</td>
<td>2500</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Carbohydrate</td>
<td>g</td>
<td>92.5</td>
<td>3.7</td>
<td>3.7</td>
</tr>
<tr>
<td>Fat</td>
<td>g</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Storage**
Store in a cool, dry place.
Packets are designed for single use and should be used once opened.

**Pack Size/Weight**
30 x 4g packets = 120g

**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.

**Important Notice**
Must only be given to patients with proven inborn errors of amino acid metabolism under strict medical supervision.
Suitable from 1 year of age.
Not to be used as a sole source of nutrition.
For enteral use only.

**Shelf life**
24 months.