



INTERNATIONAL NUTRITION RESEARCH CENTER, INC.

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## PRODUCT SPECIFICATION SHEET

### MAP Master Amino Acid Pattern ® tablets

**PRODUCT NAME:** MAP Master Amino Acid Pattern ® tablets.

**DESCRIPTION:** MAP™ is a dietary protein substitute that provides MAP Master Amino Acid Pattern® (U.S. Patent No. 5, 132,113) a unique pattern of essential amino acids in a highly purified, free, crystalline form. After oral ingestion, MAP™ is rapidly utilized. MAP™ does not require the aid of peptidases and therefore is absorbed within 23 minutes through the first 100 cm of functional small intestine. MAP™ does not produce any fecal residue. MAP™ is amphoteric. MAP™ is supplied in tablets of 1,000 mg for oral administration. Each tablet of MAP™ contains only the active ingredient MAP™. MAP™ contains no inactive ingredients.

**PACKAGING:** White polypropylene bottle.

**NUTRITIONAL FACT:**

Serving Size: 5 tablets.

Serving per Container: 24 Tablets.

Amount per Serving: 5,000 mg\*\*

Percentage daily value .....%\*\*

\*\* Daily Value not established

MAP Master Amino Acid Pattern®

Proprietary Blend: 5000mg, containing

L-Leucine, L-Valine, L-Isoleucine,

L-Lysine hydrochloride, L-Phenylalanine,

L-Threonine, L-Methionine, L-Tryptophan.

**USAGE RECOMMENDATIONS:** Take five tablets daily with food.

**MANUFACTURING/PROCESSING:** MAP™ powder (Ajinomoto Amino Acid Mix IHNRC 002-087) is mixed, granulated and machine compressed into tablet shape according to FDA's current Good Manufacturing Practices.

**VALIDITY PERIOD:** 36 months from date of manufacturing when kept in a closed container under average cool and dry storage conditions.

**STATEMENTS:** MAP™ is a dietary supplement. Its use is not intended to diagnose, treat, cure or prevent any disease. MAP's component essential amino acids are not from animal origin or derived from any animal source. MAP™ meets USP standard for disintegration and conforms to USP standards for weight.

**MANUFACTURER'S SAFETY GUARANTEE:**

The manufacturer hereby warrants that this product is safe for human consumption.

**MANUFACTURED IN:** United States of America

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## MAP Master Amino Acid Pattern ® tablets

### QUANTITATIVE COMPOSITION PER 100g

SOURCE MATERIAL – ACTIVES	100 g AMOUNT	PERCENTAGE
MAP™, in 100g (100 tablets), provides the following essential amino acid profile:		
L-Leucine	1.964 g	19.64 %
L-Valine	1.657 g	16.57 %
L-Isoleucine	1.483 g	14.83 %
L-Lysine	1.429 g	14.29 %
L-Phenylalanine	1.289 g	12.89 %
L-Threonine	1.111 g	11.11 %
L-Methionine	0.699 g	6.99 %
L-Tryptophan	0.368 g	3.68 %
TOTAL	100.000 g	100%



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MLM/gg