

# TYPICAL AMINO ACID PROFILE

## Mineral Acid Whey Protein Concentrates



The typical value is an average of representative samples taken from across the manufacturing season.

### Amino Acid Profile

Amino Acid      Typical amount per 100g of Protein

#### Essential Amino Acids

Isoleucine	6.1 g
Leucine	12.9 g
Lysine	10.5 g
Methionine	2.6 g
Phenylalanine	4.0 g
Threonine	5.4 g
Tryptophan	2.0 g
Valine	5.7 g

#### Non-Essential Amino Acids

Histidine (Essential for Infants)	2.3 g
Alanine	5.1 g
Arginine	3.2 g
Aspartic acid	12.1 g
Cysteine/cystine	3.4 g
Glutamic acid	18.0 g
Glycine	2.2 g
Proline	5.0 g
Serine	5.0 g
Tyrosine	4.1 g

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