

Amino Acid Profile



Product: ORGANIC PUMPKIN SEED PROTEIN

**Characteristics/
Description:** Light green color powder. Creamy/neutral taste.
Free flowing texture with no grittiness.
Neutral fragrance.

Storage: Cool, dry place.

Luchi Organics
PO Box 14188
Chicago, IL 60614

Passes Organoleptics ID Testing

Amino Acid	Result	Unit	Method
Alanine	27.8	mg/g	GB 5009.124-2016
Arginine	88.2	mg/g	GB 5009.124-2016
Aspartic	53.2	mg/g	GB 5009.124-2016
Cystine	8.56	mg/g	GB 5009.124-2016
Glutamic	107.0	mg/g	GB 5009.124-2016
Glycine	33.3	mg/g	GB 5009.124-2016
Histidine*	13.7	mg/g	GB 5009.124-2016
Isoleucine*^	22.7	mg/g	GB 5009.124-2016
Leucine*^	44.1	mg/g	GB 5009.124-2016
Lysine*	22.9	mg/g	GB 5009.124-2016
Methionine*	13.5	mg/g	GB 5009.124-2016
Phenylalanine*	31.2	mg/g	GB 5009.124-2016
Proline	22.9	mg/g	GB 5009.124-2016
Serine	31.4	mg/g	GB 5009.124-2016
Threonine*	18.3	mg/g	GB 5009.124-2016
Tryptophan*	11.5	mg/g	GB 5009.124-2016
Tyrosine	21.8	mg/g	GB 5009.124-2016
Valine*^	27.5	mg/g	GB 5009.124-2016

Total Amino - **mg/g**

* Essential Amino Acids ^ Branch Chain Amino Acids

Note that these are typical values that may vary slightly from batch to batch as with natural protein sources.

Signature

Mark Malinsky

Title

President

Date

3/30/2021



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