

Amino Acid Profile

Product: ORGANIC SUNFLOWER SEED PROTEIN

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

Storage: Cool, dry place.

Passes Organoleptics ID Testing

Amino Acid	Result	Unit	Method
Alanine	22.8	mg/g	GB 5009.124-2016
Arginine	49.1	mg/g	GB 5009.124-2016
Aspartic	49.2	mg/g	GB 5009.124-2016
Cystine	9.46	mg/g	GB 5009.124-2016
Glutamic	112.0	mg/g	GB 5009.124-2016
Glycine	28.2	mg/g	GB 5009.124-2016
Histidine*	12.7	mg/g	GB 5009.124-2016
Isoleucine*^	22.2	mg/g	GB 5009.124-2016
Leucine*^	34.0	mg/g	GB 5009.124-2016
Lysine*	18.9	mg/g	GB 5009.124-2016
Methionine*	10.3	mg/g	GB 5009.124-2016
Phenylalanine*	25.1	mg/g	GB 5009.124-2016
Proline	23.5	mg/g	GB 5009.124-2016
Serine	22.8	mg/g	GB 5009.124-2016
Threonine*	18.8	mg/g	GB 5009.124-2016
Tryptophan*	7.51	mg/g	GB 5009.124-2016
Tyrosine	14.5	mg/g	GB 5009.124-2016
Valine*^	25.4	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

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Title

President

Date

3/30/2021



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For more info,
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