

Product Code:	L327	Ship To:	Momentous
Product:	Amino Acid Tropical		
Mfg Lot #:	509-0683	Pkg Lot #:	0491J5A
Manufacture Date:	19-NOV-2025	Expiration Date:	11/2027

Physical Specifications:

Description/Color:	Off-white to peach powder
Shape/Size:	Blend

Physical Testing	Specification	Result	Method	Reference
Appearance	Off-white to peach powder	Off-white to peach powder	Visual	A2511-0384
Organoleptic Sensory Taste Test	Conforms to Standard	Conforms	PD-052-A	Approved by PD

Each (1) scoop (11.5 g) contains:

Ingredient	Label Claim	Specification	Result	Test Date	Method	Reference
L-Leucine	2,500 mg	2,500 mg	2,500 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Lysine HCl	725 mg	725 mg	725 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Isoleucine	625 mg	625 mg	625 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Valine	625 mg	625.00 - 937.50 mg	807.42 mg	03-Dec-2025	UPLC 208	1369/101
L-Arginine	525 mg	525 mg	525 mg	22-Dec-2025	BOVMTDPC	Not Applicable
Alpha ketoglutaric acid	470 mg	470 mg	470 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Threonine	375 mg	375 mg	375 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Phenylalanine	350 mg	350 mg	350 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Histidine HCl	300 mg	300 mg	300 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Cystine	150 mg	150 mg	150 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Methionine	50 mg	50 mg	50 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Tyrosine	30 mg	30 mg	30 mg	22-Dec-2025	BOVMTDPC	Not Applicable
L-Tryptophan	20 mg	20 mg	20 mg	22-Dec-2025	BOVMTDPC	Not Applicable

Heavy Metals*

Arsenic	Report Only	<0.058 mcg/day	02-Dec-2025	ICP-MS (SGS)	1359/47
Lead	Report Only	0.127 mcg/day	02-Dec-2025	ICP-MS (SGS)	1359/47
Cadmium	Report Only	<0.058 mcg/day	02-Dec-2025	ICP-MS (SGS)	1359/47
Mercury	Report Only	<0.058 mcg/day	02-Dec-2025	ICP-MS (SGS)	1359/47

* Heavy Metals results are based on a daily dose of (1) scoop (11.5 g)

Allergens

Gluten	<20.0 ppm	<20.0 ppm	19-Dec-2025	VQ 266	1397/18
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Microbial Testing	Specification	Result	Test Date	Method	Reference
Total Plate Count	NMT 10,000 CFU/g	<10,000 CFU/g	22-Dec-2025	USP <2021>	M2512-0389
Yeast and Mold	NMT 1,000 CFU/g	<1,000 CFU/g	22-Dec-2025	USP <2021>	M2512-0389
Salmonella	Absent/10g	Absent/10g	22-Dec-2025	USP <2022>	M2512-0389
E. coli	Absent/10g	Absent/10g	22-Dec-2025	USP <2022>	M2512-0389
S. aureus	Absent/10g	Absent/10g	22-Dec-2025	USP <2022>	M2512-0389