

## **Certificate of Analysis**

Product Name: Quinoa Protein

Lot Number: 36993

Manufacture Date: January 25, 2024
Re-Test Date: January 25, 2025
CAS #'s: 100209-45-8
EINECS #'s: 309-353-8

INCI Name: Hydrolyzed Quinoa

Specification	Parameter	Result

-		
Appearance		
	Clear to Slightly Hazy Liquid	Pass
Colour (Gardner)		
	10 Maximum	8
Odour		
NVM (1g-1hr-105°C)	Characteristic	Pass
14VM (19-1111-105 C)	18.0 - 23.0%	20.6
pH (Direct)	18.0 - 23.0%	20.6
	4.0 - 6.5	5.2
Heavy Metals		
Lead	< 20 ppm	< 20 ppm
Arsenic	< 10 ppm	< 10 ppm
Cadmium	< 2 ppm	< 2 ppm
Microbial Content	< 1 ppm	< 1 ppm
Yeast & Mold	< 100 CFU/g; No pathogens	Pass
Gram Negative Bacteria	< 100 CFU/g	Pass
	0 CFU/g	Pass

May Sediment upon Standing; Mix Well Prior to Use

<sup>\*\*</sup>Note: Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.