

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Quinoa Protein, Hydrolyzed
INCI Name: Hydrolyzed quinoa protein, benzylalcohol, sodium benzoate, potassium sorbate
CAS Number: 227025-12-9, 100-51-6, 532-32-1, 24634-61-5
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 18 months from production date

Property	Specification	Analysis
Appearance (at room temp)	Clear to slightly hazy, amber liquid*	Complies
Odor	Characteristic	Complies
Non-Volatile Matter (1g/1hr/105°C)	20.0% MIN	20.3%
pH (Direct @25°C)	4.0-5.5	4.8
Ash (@800°C)	2.0% MAX	0.9%
Total Aerobic Bacteria	<100 CFU/mL; no pathogens present	Complies
Mold & Yeast	<100 CFU/mL	Complies
Diethanolamine, % wt	0.50 MAX	0.09

*may sediment with aging

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.