

CERTIFICATE OF ANALYSIS

Cobiosa

INDUSTRIAS ASOCIADAS S.L.
CTA. ALPEDRETE, 6 - COLLADO VILLALBA
28.400 - MADRID (SPAIN)

Product Name

AMINO GLYCO-KVIAR

Batch Number

IA20741

Production Date

08/12/2020

Retest Date

28/11/2022

CODE	METHOD	MINIMUM	MAXIMUM	RESULT	UNIT
B001	MICROBIOLOGICAL CONTROL (Total germs)		50,000	<10	cfu/g
B002	MICROBIOLOGICAL CONTROL (Pathogens)			Absence	-
L000	ORGANOLEPTIC CHARACTERS (Appearance & Color)			Conform	
L007/4A	HEXOSAMINES (hydrolysed at 2 %)	0,500	0,900	0,5	%
L013-4	ULTRA-VIOLET SPECTRUM (water sol. at 0,3 % at 268 nm)			Conform	
L014	pH (product as is) at 20° C	6,000	7,000	6,59	
L015	INFRA-RED SPECTRUM			Conform	
L022E	TOTAL REDUCING SUGARS (exprimed in glucose) sol. at 20 %	1,700	2,700	2,49	%
L025	DENSITY at 20 °C	1,100	1,200	1,102	g/ml
L049H	BIURET PROTEINS (s.w. 0,2 gr)	0,500	0,900	0,74	%
L061	REFRACTIVE INDEX A 20°C	1,380	1,390	1,384	
L078E	TOTAL ASHES (s.w. 5 gr)	0,000	2,000	0,07	%
L102	CHARACTERISATION OF GLYCOGEN BY IODINE			Conform	
L170	DRY EXTRACT (5 gr - 120 °C - 1h)	28,000	38,000	33,2	%
L172E	AMINATED NITROGEN (NINHIDRINE) (water sol. at 2 %)	0,020	0,040	0,02	%

Observations

This information is the result of our quality control analysis.

It does not exempt buyer to make its own comprobations, and it must not be interpreted as a confirmation that the product has some properties or it is suitable for certain application.
In case of turbidity, filter before use.