



**Certificate of Analysis**  
**Golden Chlorella® (GC50)**

Product: Golden Chlorella® powder  
Type: Chlorella Vulgaris  
Production: Fermentation, gently drum-dried powder  
Production Date: April 2023  
Expiration Date: April 2025

Parameter	Method	Unit	Result
<b>Protein (Kjedahl)</b>	in-house method - titrimetry	g/100g	47,9
<b>Protein factor</b>	in-house method - titrimetry	-	6,25
<b>Fat</b>	in-house method - gravimetry	g/100g	9,2
<b>Carbohydrates</b>	calculate	g/100g	31,3
<b>Ash</b>	in-house - gravimetry	g/100g	7,1
<b>Moisture</b>	in-house method - thermogravimetry	g/100g	4,5
<b>Energy Value</b>	calculate	kcal/100g	362
<b>Enterobacteriaceae</b>	ISO 21528-2	cfu/g	≤10
<b>Yeasts and Moulds</b>	ISO 21527-2	cfu/g	≤10
<b>Staphylococcus aureus</b>	ISO 6888 - 2	cfu/g	≤10
<b>Total plate count</b>	ISO 4833 -1	cfu/g	390

Vegan

Not GMO and manufactured neither 'from' nor 'by' GMOs

Powder in 20 Kg bag

Product is stable for 24 months when stored in unopened packs under recommended storage conditions

Store at < 25 °C and < 75 % relative humidity

GRAS Food Ingredient

FDA and EU approved

Dated : May 8, 2023

Majbritt Bridges  
COO, Alver World SA

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**Entreprise**

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**Contact**

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