

# Certificate of Analysis

## PhytoSpherix™

PhytoSpherix™ is a natural form of glycogen extracted from sweet corn.

### Composition

Glycogen	≥ 93% (Purity: ≥ 98% on dry basis)
Water (residual moist)	< 7.0%

### INCI (EU/PCPC) Declaration

Glycogen

<b>Lot. Nr.</b> 3000-005		<b>Expiration date:</b> 04/2027
Retested lots are indicated with R1 or R2 in the Lot. Nr. field.		<b>Manufacturing date:</b> 04/2024
<b>Storage:</b> 25°C, in closed containers at a dark place		<b>Retest date:</b> ---
<b>Analytics</b>	<b>Analysis</b>	<b>Specification:</b>
Consistency	conforms	powder
Appearance	conforms	white to yellowish
Odor	conforms	characteristic
Loss on drying	2.8%	< 7.0%
Purity Glycogen (on dry basis)	99.0%	≥ 98%
Ash	0.5%	≤ 0.5%
<b>Bacteriology</b>		
Total CFU	<10 CFU/g	<100 CFU/g
Yeast / Mould	<10 CFU/g	<100 CFU/g
Pseudomonas aeruginosa	negative	negative in 1g
E. coli / Enterococcus	negative	negative in 1g

Country of Origin: Switzerland

Signature: This certificate of analysis has been generated electronically and is valid without signature.

RSPO Certificate: o-25-25627 (mass balance MB)

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