



Certificate of Analysis

(Rev 3. 26-Apr-2018)

Product Name: **PhytoSpherix™**
INCI Name: Glycogen
Lot: P032-14AUG2019-C1
Date of Manufacture: 14 AUG 2019
Date of Preparation: 07 OCT 2019
Best if used by: 14 AUG 2022

Parameter	Specification	Result
Appearance (as is)	White to almost white powder	Pass
Appearance (1% aqueous solution)	Opalescent solution	Pass
Phytoglycogen (on dry basis)	≥ 98%	Pass
Loss on drying (105°C, 5 hr)	≤ 7.0%	5.1%
pH (1% aqueous solution)	≥ 5.0 - ≤ 7.0	6.5
Microbial Purity	Total aerobic plate count: ≤ 100 CFU / g	< 10 CFU / g
	Total yeast and molds: ≤ 100 CFU / g	< 10 CFU / g

Certificate of Analysis completed by: Varun Patel, vpatel@mirexus.com

Signature:

Disclaimer: Mirexus Inc. assumes no responsibility for any omissions or errors or inaccuracies with respect to this information. The products and information contained herein are provided "as is" without any warranty as to merchantability, fitness for a particular purpose, non-infringement or any other warranty, expressed or implied. No representative of ours has any authority to waive or change the foregoing. Purchasers and users, before using any product referred to herein or developing a product derived from the product or information referred to herein, must conduct any and all assessments, analysis, evaluations and/or tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.