



Application of freeze concentration technologies to valorize nutrient-rich effluents generated from the anaerobic digestion of agro-industrial wastes

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Table S1. Nitrogen concentration in the screening experiments operating at three cooling temperatures and 150 rpm. .

Temperature (°C)	Nitrogen content (g/L)		Process Efficiency (%)	
	Raw material	Concentrated fraction		
-5	12.76	10.81	2.3	79%
-10	12.76	16.05	4.14	74%
-15	11.12	19.16	6.66	65%

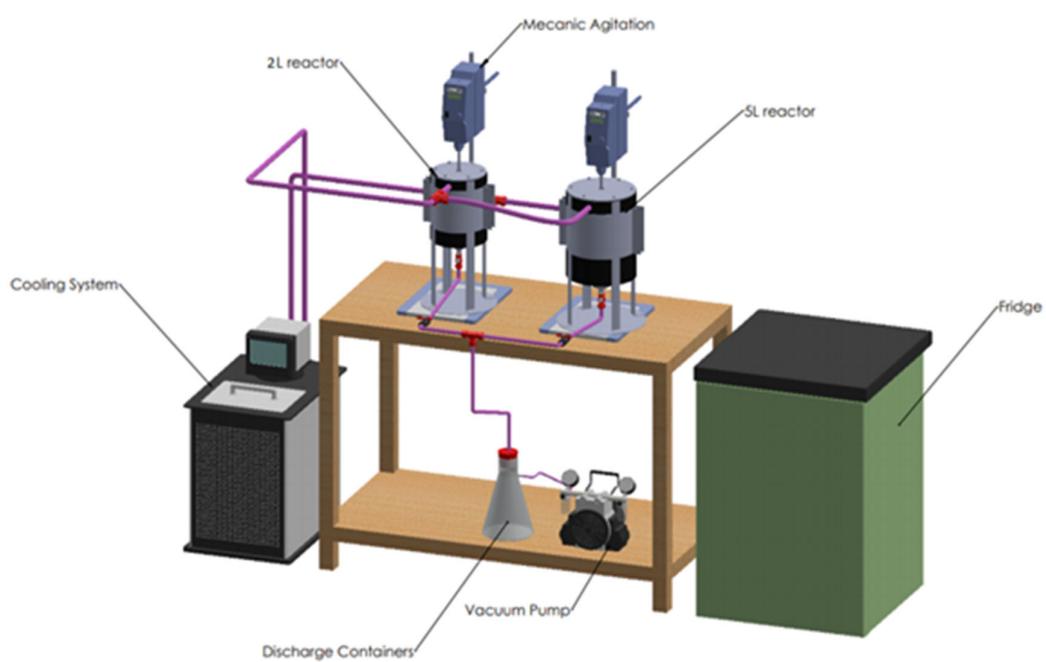


Figure S1. Experimental setup for the progressive freeze concentration at lab-scale.