

Magapor S.L.

Pgno. Industrial Valdeferrín, calle 5
50600 Ejea de los Caballeros España
ESB50365220

**ANALYSIS CERTIFICATE**

Validation date
26/03/2021

Manufacturing date
16/03/2021

Registry number
13/21.10

Extender

DILUYENTE VITASEM 100 L

Batch

**ADV000729 16/03/2023-
2(6)**

RAW SEMEN - CONTROL BOARD

Code	% Motility	% Abnormal Form	% SHOST	% ORT	Concentration
005x09	90,0	9,0	83,0	90,0	17,0

PHYSICO-CHEMICAL PROPERTIES

	pH	Osmolality	Conductivity (mS/cm)
	7.09	10.33	310
Threshold	(6,9-7,5)	(290-320)	(8,5-11)

VALIDATION**ANALYSIS DAY 3**

	% Motility	% Agglutination	% SHOST	% ORT	pH
	90,0	0,0	82,0	90,0	7,36
Threshold	75,6		75,5	81,6	

ANALYSIS DAY 6

	% Motility	% Agglutination	% SHOST	% ORT	pH
	90,0	0,0	80,0	88,0	7,36
Threshold	61,2		68,0	73,2	

FINAL REPORT

APV

SUITABLE

Extender batch achieved minimum values expected at different evaluation times.
Parameters in percentage are over the threshold

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Results obtained in this validation test obey tolerance restrictions settled by our
Quality Management System according to regulation UNE-EN ISO 9001:2015

