

Magapor S.L.

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

**ANALYSIS CERTIFICATE**

Validation date
28/05/2020

Manufacturing date
21/05/2020

Registry number
13/20.17

Extender
DILUYENTE VITASEM 1 L
Batch
ADV000722 21/05/2022-4

RAW SEMEN - CONTROL BOAR

Code	% Motility	% Abnormal Form	% SHOST	% ORT	Concentration
45689	90,0	15,0	70,0	90,0	42,0

PHYSICO-CHEMICAL PROPERTIES

	pH	Osmolality	Conductivity (mS/cm)
	7.34	301	9.59
Threshold	(6,9-7,5)	(290-320)	(8,5-11)

VALIDATION**ANALYSIS DAY 3**

	% Motility	% Agglutination	% SHOST	% ORT	pH
	90,0	1,0	75,0	85,0	7,19
Threshold	75,6		62,5	81,6	

FINAL REPORT**APV****SUITABLE**

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

MAGAPOR, S.L.
Pgno. Industrial Valdeferrín, Calle 5
50600 Ejea de los Caballeros (Zaragoza)
Tel: 975 77 33 14 - Fax: 975 87 18 68

Raquel Ausejo Marcos
R & D Biotechnology Manager

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

