

ANALYSIS CERTIFICATEValidation date
20/08/2020Manufacturing date
05/08/2020Registry number
13/20.25

Extender

DILUYENTE VITASEM 1 L

Batch

ADV000722 06/08/2022-4**RAW SEMEN - CONTROL BOARD**

Code	% Motility	% Abnormal Form	% SHOST	% ORT	Concentration
8043	90,0	12,0	75,0	90,0	41,0

PHYSICO-CHEMICAL PROPERTIES

	pH	Osmolality	Conductivity (mS/cm)
Threshold	7.17 (6,9-7,5)	314 (290-320)	9.66 (8,5-11)

VALIDATION**ANALYSIS DAY 3**

	% Motility	% Agglutination	% SHOST	% ORT	pH
Threshold	90,0 75,6	0,0	75,0 67,5	91,0 81,6	7,11

ANALYSIS DAY 7

	% Motility	% Agglutination	% SHOST	% ORT	pH
Threshold	90,0 56,4	0,0	69,0 57,4	85,0 70,4	7,08

FINAL REPORT**SUITABLE**

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

APV

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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

