

Certificate of Analysis and Release

Product: SpermFreeze

Batchnumber: FP17SF18

Production date: DD/MM/YYYY 19/10/2017

Expiry date: DD/MM/YYYY 30/04/2019

Total number of kits: 329 kits

Results Specification

pH: 7,51 7.20-7.60 Bacterial screen: PASSED PASSED Fungal screen: PASSED PASSED Sperm survival Test (4 hours exposure): 88 % \geq 80% Endotoxin: < 0,05 EU/mL < 0,25 EU/mL

Concentration HSA: 4,052 3,2 - 4,8 g/liter

Product released by Lenie Bocklandt on 03/11/2017 (DD/MM/YYYY)

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All blood products should be treated as potentially infectious. Source materials from which this product was derived was found negative when tested for antibodies to HIV, HBc, HCV, and HTLV I/II and non-reactive for HBsAg, HCV RNA, and HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents.