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Sede Legale e Amministrazione
20144 Milano (Italy) Via A. Solari 19 sc. 6

QUALITY CONTROL CERTIFICATE

KIT NAME ENZYWELL HERPES SIMPLEX 1 + 2 IgG

Code 91020

LOT.NO 227



2024-03



2023-02

REAGENTS

CODE	LABEL	DESCRIPTION	LOT	EXP	NO
PF93120	006340	MICROPLATE	232	2024-03	1
PF93503	006350	CONJUGATE	262	2024-05	1
PF93910	1036	NEGATIVE CONTROL	175	2024-06	1
PF92000	006370	POSITIVE CONTROL	239	2024-08	1
PF91820	006200	CUT OFF CONTROL	236	2024-08	1
PF93619	1034	SUBSTRATE-HS	372	2024-07	1
PF93611	009660	DILUENT 2	228-1	2024-07	1
PF93603	1035	WASHING BUFFER 10x	457	2024-08	1
PF93602	1032/RISK0	STOP SOLUTION	215-3	2024-08	1

CONTROLS

	FOUND RESULTS	EXPECTED RESULTS
NEGATIVE CONTROL	0.019	$\leq 0,6$ Cut Off
CUT OFF CONTROL	0.479	≥ 0.200
POSITIVE CONTROL	2.137	$\geq 1,5$ Cut Off
CV %	6%	$\leq 15\%$

*Evaluatin of the method according to the package inset in the attached document
This batch has been manufactured and checked according to quality requirements.
Hereby, it is released to distribution.*

APPROVED BY: RESPONSIBLE HEAD, Quality Control Reagents

DATE: 02.05.2023

WARNING: POTENTIAL BIOHAZARDOUS MATERIAL!

This kit may contain some reagents made with human serum or plasma. All serum or plasma used has been tested by an and found non-reactive for HIV-1/2, HCV and HBsAg. Because no method can offer complete assurance that HIV-1/2, HCV, HBsAg or other infectious agents are absent, reagents should be handled with maximum attention.

IO 09- 003-V



CODE 91020
CODE 91174

QUALITY CONTROL CERTIFICATE

Annex: Method Evaluation

NAME KIT	HERPES SIMPLEX 1+2 IgG
LOT.	227
DATE OF TEST	21/02/2023

METHOD: ACCORDING TO THE PACKAGE INSERT

1. SOLID PHASE	FOUND		EXPECTED
A) UNIFORMITY BETWEEN PLATES			
1st PLATE	OD 450 nm	1.626	
	CV%	5%	< 20%
2nd PLATE	OD 450 nm	1.883	
	CV%	4%	< 20%
B) UNIFORMITY WITHIN PLATE			
	OD 450 nm	1.493	
	CV%	7%	< 15%
2. BULK CONTROL date: 10/02/2023			
A) Average OD of Cut Off Control	OD 450 nm	0.416	≥ 0.200
B) Index of Negative and Positive Sera		accepted	According to specification
C) Sensitivity with working calibrators		accepted	According to specification
3. FINAL CONTROL date: 21/02/2023			
A) Blank	OD 450 nm	0.046	≤ 0.100
B) Average OD of Negative Control	OD 450 nm	0.019	≤ 0,6 Cut Off
C) Average OD of Cut Off Control	OD 450 nm	0.479	≥ 0.200
D) Average OD of Positive Control	OD 450 nm	2.137	≥ 1,5 Cut Off
E) HOMOGENEITY OF CUT OFF	No.	6	
	OD 450 nm	0.525	
	CV%	6%	≤ 15%
F) PRECISION OF FILLING PROCESS			



SATISFACTORY



UNSATISFACTORY

FINAL RESULT: ACCEPTED

Date: 21.02.2023

Signed:

Released: Q.C.Manager