POI 09-01

DIESSE DIAGNOSTICA SENESE SpA 53035 Monteriggioni (SI), Italy, Strada dei Laghi 39 Tel. +39 0577319554 FAX +39 0577319020



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

QUALITY CONTROL CERTIFICATE KIT NAME ENZYWELL HERPES SIMPLEX 1 + 2 IgM Code 91021 2024-04 2023-01 **LOT.NO 324**

REAGENTS

| CODE | LABEL | DESCRIPTION | LOT | EXP | NO |
|-------------|------------|--------------------|-------|---------|----|
| | | T | | | |
| PF93000 | 006190 | MICROPLATE | 666 | 2024-04 | 1 |
| PF91520 | 006180 | CONJUGATE | 244 | 2024-04 | 1 |
| PF93900/HSV | C4940 | NEGATIVE CONTROL | 780 | 2024-07 | 1 |
| PF92022 | 005140 | POSITIVE CONTROL | 223 | 2024-07 | 1 |
| PF91821 | 006150 | CUT OFF CONTROL | 236 | 2024-07 | 1 |
| PF91621 | 006170 | ANTIGEN | 221 | 2026-01 | 6 |
| PF93611 | 009660 | DILUENT 2 | 226 | 2024-04 | 1 |
| PF93603 | 1035 | WASHING BUFFER 10x | 454 | 2024-05 | 1 |
| PF93602 | 1032/RISK0 | STOP SOLUTION | 215-1 | 2024-08 | 1 |
| PF93619 | 1034 | SUBSTRATE-HS | 371 | 2024-06 | 1 |

CONTROLS

| | FOUND RESULTS | EXPECTED RESULTS |
|------------------|---------------|------------------|
| NEGATIVE CONTROL | 0.112 | < 0,6 Cut Off |
| CUT OFF CONTROL | 0.554 | ≥ 0.200 |
| POSITIVE CONTROL | 2.147 | > 1,5 Cut Off |
| CV % | 12% | ≤ 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: 15.03.1623

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- 004-V



CODE

91021

91175

QUALITY CONTROL CERTIFICATE

Annex: Method Evalution

| NAME KIT | HERPES SIMPLEX 1+2 IgM | ERPES SIMPLEX 1+2 IgM | | |
|--------------|------------------------|-----------------------|--|--|
| LOT. | 324 | | | |
| DATE OF TEST | 16/02/2023 | | | |

| METHOD: ACCORDING TO TH | E PACKAGE INSERT | | |
|---|------------------|----------|----------------------------|
| . SOLID PHASE | FOUND | | EXPECTED |
| A) UNIFORMITY BETWEEN PLATES | | | |
| ist PLATE | OD 450 nm | 1.799 | |
| | CV% | 4% | < 20% |
| 2nd PLATE | OD 450 nm | 1.772 | |
| | CV% | 6% | < 20% |
| B) UNIFORMITY WITHIN PLATE | | | |
| | OD 450 nm | 1.792 | |
| | CV% | 7% | < 15% |
| 2. BULK CONTROL date: 31/01/2023 | | | |
| A) Average OD of Cut Off Control | OD 450 nm | 0.414 | ≥ 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: 16/02/2023 | | | |
| A) Blank | OD 450 nm | 0.045 | ≤ 0.100 |
| B) Average OD of Negative Control | OD 450 nm | 0.112 | < 0,6 Cut Off |
| C) Average OD of Cut Off Control | OD 450 nm | 0.554 | ≥ 0.200 |
| D) Average OD of Positive Control | OD 450 nm | 2.147 | > 1,5 Cut Off |
| | | | |
| E) HOMOGENEITY OF CUT OFF | No. | 6 | |
| L, HOMOGENETT OF COTOTT | OD 450 nm | 0.599 | |
| | CV% | 12% | ≤ 15% |
| F) PRECISION OF FILLING PROCESS | | | |

x SATISFACTORY

FINAL RESULT:

ACCEPTED

Date: 17.02-623

UNSATISFACTORY

Signed:

Released: Q.C.Manager