

FORM MD-9

[See sub-rule (1) rule 25]

Licence to Manufacture for Sale or for Distribution of Class C or Class D medical device

Licence Number: MFG/IVD/2019/000018

- 1. M/s MOLBIO DIAGNOSTICS PVT. LTD, H.NO. 13, SAGAR SOCIETY, DONA PAULA, PANAJI NORTH GOA, 403 004TISWADI, South Goa, Goa (India) 403004 Telephone No.: 08322783267 FAX: 08322783139 has been licenced to manufacture for sale or for distribution the below listed medical device(s) at the premises situated at M/s Molbio Diagnostics Pvt. Ltd., Plot No. L-46, Phase II D, Verna Industrial Estate, Verna, South Goa, Goa (India) 403722 Telephone No.: 09960590604 FAX: 0832 2783267
- 2. Details of medical device(s) [Annexed]
- 3. The names, qualifications and experience of the competent technical staff responsible for the manufacture and testing of the above mentioned medical device(s): As per records maintain by the manufacturer
- 4. This licence is subject to the provisions of the Medical Devices Rules, 2017 and conditions prescribed therein.

ANNEXURE

S.No.	Details Of Device(s)
1	Generic Name:Chip-based Real Time PCR Test for Plasmodium falciparum
	Model No.:NIL
	Intended Use:Truenat™ Malaria Pf is a Chip-based Real Time Polymerase Chain Reaction (PCR) test
	for the quantitative detection and diagnosis of Plasmodium falciparum (Pf) in human blood specimen
	and aids in the diagnosis of infection with Malaria caused by Plasmodium falciparum (Pf). Truenat™
	Malaria Pf runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.
	Class of medical device:Class C
	Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip
	preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing
	freeze dried biomix comprising Oligonucleotides (primers and probes specific to Plasmodium
	falciparum and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase &
	RNase free pipette tip. 4. Desiccant pouch B. Package insert
	Dimension(if any):
	Shelflife:24 months
	Sterile or Non sterile:Non-Sterilized
	Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Malaria Pf

Generic Name: Chip-based Real Time Duplex PCR Test for Plasmodium vivax and Plasmodium 2 falciparum

Model No.:NIL

Intended Use:Truenat™ Malaria Pv/Pf is a Chip-based Real Time Polymerase Chain Reaction (PCR) test for the quantitative detection of Plasmodium vivax and Plasmodium falciparum in human blood specimen and aids in the differential diagnosis of infection with Malaria caused by Plasmodium vivax and Plasmodium falciparum. Truenat™ Malaria Pv/Pf runs on the Truelab™ Real Time Quantitative micro PCR Analyzer.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Plasmodium vivax and Plasmodium falciparum and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any):

Shelflife:24 months

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Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Malaria Pv/Pf

Generic Name: Chip-based Real Time PCR Test for Mycobacterium tuberculosis Model No.:NIL

Intended Use:Truenat™ MTB is a Chip-based Real Time Polymerase Chain Reaction (PCR) test for the quantitative detection and diagnosis of Mycobacterium tuberculosis (MTB) in human pulmonary and EPTB specimen and aids in the diagnosis of infection with MTB. Truenat™ MTB runs on the Truelab™ Real Time micro PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Ribonucleoside diphosphate reductase gene of Mycobacterium tuberculosis and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert. HEALTH, GOVERNME

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ MTB

Generic Name:Chip-based Real Time PCR Test for Salmonella spp.

Model No.:NIL

Intended Use:Truenat[™] Salmonella is a Chip-based Real Time Polymerase Chain Reaction (PCR) test for the qualitative detection and diagnosis of Salmonella in human blood and aids in the diagnosis of infection with Salmonella. Truenat[™] Salmonella runs on the Truelab[™] Real Time micro Quantitative PCR Analyzers.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Salmonella spp. and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Salmonella

Generic Name:Chip-based Real Time PCR Test for Hepatitis B Virus

Model No.:NIL

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Intended Use:Truenat™ HBV is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the quantitative estimation of the Hepatitis B Virus (HBV) in human blood /serum/ plasma specimen and aids in the diagnosis of infection with Hepatitis B Virus and in the estimation of viral load.

Truenat™ HBV runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

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Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Hepatitis B Virus and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ HBV

Generic Name:Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis

Model No.:NIL

Intended Use:Truenat™ MTB-RIF is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the detection of Rifampicin resistance in Mycobacterium tuberculosis (MTB) in Truenat™ MTB/MTB Plus positive human specimen and aids in the diagnosis of MDR-TB. This test detects the presence of major mutations (SNPs) in the MTB genome that are known to cause resistance to rifampicin. Truenat™ MTB-RIF runs on the Truelab™ Uno Real Time micro PCR Analyzer. This is a follow on test, to be performed only on the extracted DNA from Truenat™ MTB/MTB Plus positive sample.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to wild type rpoB gene of Mycobacterium tuberculosis and two mutation prone regions of rpoB gene,which is known marker for Rifampicin resistant phenotype), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ MTB-RIF

Generic Name:Chip-based Real Time PCR Test for Chlamydia trachomatis
Model No.:NIL

Intended Use:Truenat™ CT is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection of Chlamydia trachomatis in female endocervical and vaginal swab specimens, male urethral swab specimen and male and female Urine specimen. It aids in the diagnosis of symptomatic or asymptomatic infection with Chlamydia trachomatis. Truenat™ CT runs on the Truelab™ Real Time micro Quantitative PCR Analyzers.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Chlamydia trachomatis bacteria and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3.

DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile:Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ CT

Generic Name: Chip-based Real Time PCR Test for Neisseria gonorrhoeae 8 Model No.:NIL

> Intended Use:Truenat™ NG is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection of Neisseria gonorrhoeae in female endocervical and vaginal swab specimens, male urethral swab specimens and male and female Urine specimen. It aids in the diagnosis of symptomatic or asymptomatic infection with Neisseria gonorrhoeae. Truenat™ NG runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Neisseria gonorrhoeae bacteria and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3.

DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ NG

Generic Name: Chip-based Real Time PCR Test for Trichomonas vaginalis 9 Model No.:NIL

> Intended Use:TruenatTM Trich is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection of Trichomonas vaginalis in female endocervical and vaginal swab specimens, male urethral swab specimen and male and female Urine specimen. It aids in the diagnosis of symptomatic or asymptomatic infection with Trichomonas vaginalis. Truenat™ Trich runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Trichomonas vaginalis protozoan parasite and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert HEALTH, GOVERNMEN Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Trich

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Generic Name: Chip-based Real Time Duplex PCR Test for Chlamydia trachomatis and Neisseria gonorrhoeae

Model No.:NIL

Intended Use:Truenat™ CT/NG is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection of Chlamydia trachomatis and Neisseria gonorrhoeae in female endocervical and vaginal swab specimens, male urethral swab specimen, male and female Urine specimen. It aids in the diagnosis of symptomatic or asymptomatic infection with Chlamydia trachomatis and Neisseria gonorrhoeae. Truenat™ CT/NG runs on Truelab™ Real Time Quantitative micro PCR Analyzer.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Chlamydia trachomatis and Neisseria gonorrhoeae bacteria and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any):

Shelflife:24 months

Sterile or Non sterile:Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ CT/NG

Generic Name: Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis

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Model No.:NIL

Intended Use:Truenat™ MTB-RIF Dx is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the detection of Rifampicin resistance in Mycobacterium tuberculosis (MTB) in Truenat™ MTB/MTB Plus positive human specimen and aids in the diagnosis of MDR-TB. This test detects the presence of major mutations (SNPs) in the MTB genome that are known to cause resistance to rifampicin. Truenat™ MTB-RIF Dx runs on the Truelab™ Real Time Quantitative micro PCR Analyzer. This is a follow on test, to be performed only on the extracted DNA from Truenat™ MTB/MTB Plus positive sample.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to wild type rpoB gene of Mycobacterium tuberculosis, which covers mutation prone regions of rpoB gene specific to rifampicin resistance and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3.

DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ MTB-RIF Dx

Generic Name: Chip-based Real Time PCR Test for Mycobacterium tuberculosis 12 Model No.:NIL Intended Use:Truenat™ MTB Plus is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection and diagnosis of Mycobacterium tuberculosis (MTB) in human pulmonary (sputum/non-sputum) and EPTB specimen and aids in the diagnosis of infection with MTB. Truenat™ MTB Plus runs on the Truelab™ Real Time micro Quantitative PCR analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to ribonucleosidediphosphate reductase gene and insertion sequence (IS6110) of Mycobacterium tuberculosis and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ MTB Plus Generic Name: Chip-based Real Time PCR Test for Dengue 13 Model No.:NIL Intended Use:TruenatTM Dengue is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the quantitative detection and diagnosis of Dengue virus in human blood/serum/plasma specimen and aids in the diagnosis of infection with Dengue. Truenat™ Dengue runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Dengue and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile:Non-Sterilized TH. GOVERNI Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Dengue Generic Name: Chip-based Real Time PCR Test for Chikungunya 14 Model No.:NIL Intended Use:Truenat™ Chikungunya is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the quantitative detection and diagnosis of Chikungunya virus in human blood/serum/plasma specimen and aids in the diagnosis of infection with Chikungunya. Truenat™ Chikungunya runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Chikungunya and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Chikungunya

Generic Name: Chip-based Real Time Duplex PCR Test for Dengue and Chikungunya 15 Model No.:NIL

> Intended Use:Truenat™ Dengue/Chikungunya is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the quantitative detection of Dengue and Chikungunya virus in human blood/serum/plasma specimen and aids in the differential diagnosis of infection with Dengue and/or Chikungunya virus. Truenat™ Dengue/Chikungunya runs on the Truelab™ Real Time Quantitative micro PCR Analyzer.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Dengue and Chikungunya and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Dengue/Chikungunya

Generic Name: Chip-based Real Time PCR Test for H1N1 16

Model No.:NIL

Intended Use:Truenat™ H1N1 is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the semiquantitative detection of H1N1 virus in human throat and nasal swab specimen and aids in the diagnosis of infection with H1N1. Truenat™ H1N1 runs on Truelab™ Real Time micro Quantitative PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to H1N1 and RNase P as internal positive control for human nucleic acid), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

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Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ H1N1

Generic Name: Chip-based Real Time PCR Test for Rabies Virus 17

Model No.:NIL

Intended Use:Truenat™ Rabies is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the semiquantitative detection of Rabies virus in Cerebrospinal fluid (CSF), saliva, brain tissue, corneal swabs specimens of animals and aids in the diagnosis of infection with Rabies virus. Truenat™ Rabies runs on the Truelab™ Real Time micro Quantitative PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Rabies and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Rabies

Generic Name: Chip-based Real Time Duplex PCR Test for Human Papillomavirus High Risk Types 18 16, 31 and 18, 45

Model No.:NIL

Intended Use:Truenat™ HPV-HR is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semiquantitative detection of high risk Human Papillomavirus (HPV) types 16, 18, 31 and 45 in female cervical specimens collected by a clinician. It aids in the differential diagnosis of symptomatic or asymptomatic infection with high risk HPV types 16, 31 and 18, 45. Truenat™ HPV-HR runs on the Truelab™ Real Time Quantitative micro PCR Analyzer.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to HPV types 16,18,31 & 45 and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert EALTH, GOVERNMEN

Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ HPV- HR

Generic Name: Chip-based Real Time Duplex PCR Test for Influenza A and Influenza B Virus 19 Model No.:NIL Intended Use:Truenat™ Influenza A/B is a Chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT-PCR) test for the semi quantitative detection of Influenza A and Influenza B virus in human throat and nasal swab specimen and aids in differential diagnosis of infection with Influenza A and/or Influenza B virus. Truenat™ Influenza A/B runs on the Truelab™ Real Time Quantitative micro PCR Analyzer. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Influenza A and Influenza B and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Influenza A/B Generic Name: Chip-based Real Time PCR Test for Group B Streptococcus 20 Model No.:NIL Intended Use:TruenatTM GBS is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semi quantitative detection and diagnosis of Group B Streptococcus in vagino-rectal swab specimen and aids in the diagnosis of infection with Group B Streptococcus. Truenat™ GBS runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Group B Streptococcus and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Sterile or Non sterile:Non-Sterilized

Brand Name(if registered and the start of th Shelflife:24 months Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ GBS Generic Name: Chip-based Real Time PCR Test for Haemophilus influenzae type B 21 Model No.:NIL Intended Use:Truenat™ HIB is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semi quantitative detection of Haemophilus influenzae type B in blood/ serum/ plasma, cerebrospinal fluid (CSF) and swabs specimens. It aids in the diagnosis of infections with Haemophilus influenzae type B. Truenat™ HIB runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising, Oligonucleotides (primers and probes specific to Haemophilus influenzae type B and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ HIB

Generic Name: Chip-based Real Time PCR Test for Neisseria meningitidis 22 Model No.:NIL Intended Use:Truenat™ Nm is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the quantitative detection of Neisseria meningitidis in blood and cerebrospinal fluid (CSF) specimens. It aids in the diagnosis of infections with Neisseria meningitidis. Truenat™ Nm runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Neisseria meningitidis and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Nm Generic Name: Chip-based Real Time PCR Test for Streptococcus pneumoniae 23 Model No.:NIL Intended Use:Truenat™ S:pneumoniae is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semi quantitative detection of Streptococcus pneumoniae in blood/ serum/ plasma,

cerebrospinal fluid (CSF) and swabs specimens. It aids in the diagnosis of infections with Streptococcus pneumoniae. Truenat™ S.pneumoniae runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

Class of medical device: Class C

Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Streptococcus pneumoniae and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert

Dimension(if any):

Sterile or Non sterile:Non-Sterilized

Brand Name(if registered under the T Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ S. pneumoniae Generic Name: Chip-based Real Time Duplex PCR Test for Neisseria meningitides and Streptococcus pneumoniae

Model No.:NIL

Intended Use:Truenat™ Nm/S.pneumoniae is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the quantitative detection of Neisseria meningitides and Streptococcus pneumoniae in blood/serum/plasma and cerebrospinal fluid (CSF) specimens. It aids in the differential diagnosis of infections with Neisseria meningitides and/or Streptococcus pneumoniae. Truenat™ Nm/S. pneumoniae runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Neisseria meningitides and Streptococcus pneumoniae and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any):

Shelflife:24 months

Sterile or Non sterile: Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Nm/S.pneumoniae

Generic Name:Chip – based Real Time Duplex PCR Test for Staphylococcus aureus and Pseudomonas aeruginosa

Model No.:NIL

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Intended Use:Truenat™ Staph/PA is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semi quantitative detection of Staphylococcus aureus and Pseudomonas aeruginosa in blood/ serum/ plasma and swabs specimens. It aids in the differential diagnosis of infections with Staphylococcus aureus and/or Pseudomonas aeruginosa. Truenat™ Staph/PA runs on the Truelab™ Real Time Quantitative micro PCR Analyzers.

Class of medical device: Class C

Material of construction:A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Staphylococcus aureus and Pseudomonas aeruginosa and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any):

Shelflife:24 months

Sterile or Non sterile:Non-Sterilized

Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ Staph/PA

Generic Name: Chip-based Real Time PCR Test for Hepatitis A Virus 26 Model No.:NIL Intended Use:Truenat™ HAV is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the quantitative detection and diagnosis of Hepatitis A virus in human blood /serum/ plasma specimen and aids in the diagnosis of infection with Hepatitis A Virus. Truenat™ HAV runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Hepatitis A Virus and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile: Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ HAV Generic Name: Chip-based Real Time PCR Test for Hepatitis E Virus 27 Model No.:NIL Intended Use:Truenat™ HEV is a chip-based Real Time Reverse Transcription Polymerase Chain Reaction (RT PCR) test for the quantitative detection of Hepatitis E Virus in blood/ serum/ plasma and aids in monitoring of HEV viral load of patients with HEV infection. Truenat™ HEV runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Reverse Transcriptase, Oligonucleotides (primers and probes specific to Hepatitis E Virus and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): सत्यमेव जयते Shelflife:24 months Sterile or Non sterile:Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ HEV Generic Name: Chip-based Real Time PCR Test for Pseudomonas aeruginosa 28 Model No.:NIL Intended Use:Truenat™ PA is a chip-based Real Time Polymerase Chain Reaction (PCR) test for the semi quantitative detection of Pseudomonas aeruginosa in blood/ serum/ plasma and swabs specimens. It aids in the diagnosis of infections with Pseudomonas aeruginosa. Truenat™ PA runs on the Truelab™ Real Time Quantitative micro PCR Analyzers. Class of medical device: Class C Material of construction: A. Individually sealed pouches, each containing: 1. Micro PCR chip preloaded with dried down proprietary buffer and sealed with inert polymer. 2. Microtube containing freeze dried biomix comprising Oligonucleotides (primers and probes specific to Pseudomonas aeruginosa and internal control DNA), dNTPs, DNA polymerase in proprietary buffer. 3. DNase & RNase free pipette tip. 4. Desiccant pouch B. Package insert Dimension(if any): Shelflife:24 months Sterile or Non sterile:Non-Sterilized Brand Name(if registered under the Trade Marks Act, 1999):Truenat™ PA

