National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NEW CUSTOM HOUSE LABORATORY, NEW CUSTOM HOUSE, 2ND FLOOR, BALLARD ESTATE, MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile products	Banned Aromatic Amines 4-aminoazobenzene	ISO 14362 Part 3
2	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile products	Banned Aromatic Amines Aromatic amines 1) 4-aminobiphenyl 2) 4,4' Benzidine 3) 4-chloro-otoludine 4) 2-naphthylamine 5) 4-amino-2',3-dimethylazobenzene 6) 2-amino-4-nitrotoluene 7) 4-chloroaniline 8) 4-methoxy-mphenylenediamine 9) 4,4'-diaminodiphenylmethane 10) 3,3'-dichlorobenzidine 11) 3,3'-dimethoxybenzidine 12) 3,3'-dimethylbenzidine 13) 4,4'-methylenedi-o-toluidine 14) pcresidine 15) 4,4'-methylenebis-(2-chloro-aniline) 16) 4,4'- oxydianiline 17) 4,4'-thiodianiline 18)	ISO 14362-1
3	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Textile & Textile products	Banned Aromatic Amines HPLC/LCMS/GCMS/GC-FID Test for Banned Amines (24) 1) 4-aminobiphenyl 2) 4,4' Benzidine 3) 4-chloro-otoludine 4) 2-naphthylamine 5) 4-amino-2',3-dimethylazobenzene 6) 2-amino-4-nitrotoluene 7) 4-chloroaniline 8) 4-methoxy-mphenylenediamine 9) 4,4'-diaminodiphenylmethane 10) 3,3'-dichlorobenzidine 11) 3,3'-dimethoxybenzidine 12) 3,3'-dimethylbenzidine 13) 4,4'-methylenedi-o-toluidine 14) pcresidine 15) 4,4'-methylenebis-(2-chloro-aniline) 16) 4,4'- oxydianiline 17) 4,	NCHLM/SOP/10
4	CHEMICAL- SOLID FUELS	Coal	Ash Content	IS 1350 Part-I
5	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 Part-I
6	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Air Dry Basis)	ASTM D5865

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7	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Moist mineral matter free Basis)	ASTM D0388
8	CHEMICAL- SOLID FUELS	Coal	Moisture in % by wt (by oven drying)	IS 1350 Pt-I
9	CHEMICAL- SOLID FUELS	Coal	Sulphur (Air Dry Basis)	ASTM D3177
10	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (Air Dry Basis)	IS 1350 Part-I
11	CHEMICAL- SOLID FUELS	Coal	Volatile Matter in % by wt (dry mineral free basis)	IS 1350 Part-I
12	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments & Made-ups	Identification of Textile Fibres	IS 667
13	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments & Made-ups	Quantitative chemical analysis of mixture of fibres: Polyester + Viscose	IS 3416 Part 1
14	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments & Made-ups	Quantitative chemical analysis of mixtures of fibres: Regenerated cellulosic fibres and cotton	IS 1889 (Part4)
15	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments & Made-ups	Ternary mixture of Viscose rayon, Cotton and protein Fibres	IS 6504
16	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments and Made-ups	Quantitative chemical analysis of mixture of fibres: Acrylic, certain modacrylics and ceratin other fibres	IS 3421
17	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments and Made-ups	Quantitative chemical analysis of Mixture of Fibres: Nylon and certain other fibres	IS 2005
18	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments and Made-ups	Quantitative chemical analysis of mixture of fibres: Polyester + Cotton	IS 3416 Part 1
19	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments and Made-ups	Quantitative chemical analysis of mixture of fibres: Protein Fibres with certain other non protein fibres	IS 2006
20	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Fibre, Yarn, Fabrics, Garments and Made-ups	Quantitative chemical analysis of Ternary mixtures of protein fibres, Nylon and ceratain other fibres	IS 6503
21	CHEMICAL- TEXTILE (WOVEN & NON WOVEN)	Finished Fabric	Mass per Unit Area	IS 1964 Method B (Oven dry method)

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22	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification	NCHLM/NDPS/SOP/1 (by TLC)
23	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification	NCHLM/NDPS/SOP/1 (by FTIR)
24	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
25	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	Identification	NCHLM/NDPS/SOP/1 (by GCMS)
26	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification	NCHLM/NDPS/SOP/1 (by HPLC)
27	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification	NCHLM/NDPS/SOP/1 (by LCMS)
28	FORENSIC- CHEMICAL SCIENCES	ALPRAZOLAM	identification by colour test	NCHLM/NDPS/SOP/1
29	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	Colour test (Chen's test)	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19
30	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	Colour test (Marquis test)	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19
31	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	Colour test (Simon's test	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19
32	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	IDENTIFICATION	LC/MS/MS Method package for Drugs of Abuse-Shimadzu Pg.No.IV (BY LCMS)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
33	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York (BY GC-FID)
34	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York (BY FTIR)
35	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	Identification	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-36 (by GC-MS)
36	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	Identification	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-38 (by HPLC)
37	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	TLC Solvent system - A Methanol 100 Conc. Ammonia 1.5	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25
38	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	TLC Solvent system - B Ethyl Acetate 85 Methanol 10 Conc. Ammonia 5	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
39	FORENSIC- CHEMICAL SCIENCES	AMPHETAMINE	TLC Solvent system -C Cyclohexane 75% Toluene 15% Diethy lamine 10%	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25
40	FORENSIC- CHEMICAL SCIENCES	CHARAS	Colour test (Duquenois test)	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-40 (5.4.3)
41	FORENSIC- CHEMICAL SCIENCES	CHARAS	Colour test (Fast blue B test)	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-40 (5.4.3)
42	FORENSIC- CHEMICAL SCIENCES	CHARAS	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-47 (5.4.5): 2022 (BY LCMS)
43	FORENSIC- CHEMICAL SCIENCES	CHARAS	TLC Solvent system -A Petroleum ether 60/90 80% v/v Diethyl ether 20% v/v	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-41 (5.4.4)
44	FORENSIC- CHEMICAL SCIENCES	CHARAS	TLC Solvent system -B Cyclohexane 52% v/v Di-isopropyl ether 40% v/v Diethylamine 8% v/v	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-41 (5.4.4)
45	FORENSIC- CHEMICAL SCIENCES	CHARAS	TLC Solvent system -C n-Hexane 70% v/v Dioxane 20% v/v Methanol 10% v/v	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-41 (5.4.4)
46	FORENSIC- CHEMICAL SCIENCES	CHARAS (THC)	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-47 (5.4.5): 2022 (BY GCMS)

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47	FORENSIC- CHEMICAL SCIENCES	CHARAS (THC)	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-58 (BY HPLC)
48	FORENSIC- CHEMICAL SCIENCES	CHARAS (THC)	Identification	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-47 (5.4.5) (by GC-FID)
49	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
50	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by LCMS)
51	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
52	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
53	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
54	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification	NCHLM/NDPS/SOP/1 (by TLC)
55	FORENSIC- CHEMICAL SCIENCES	COCAINE	identification by Colour test	NCHLM/NDPS/SOP/1
56	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
57	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
58	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
59	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
60	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 (by TLC)
61	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification	NCHLM/NDPS/SOP/1 by LCMS
62	FORENSIC- CHEMICAL SCIENCES	CODEINE	identification by Colour test	NCHLM/NDPS/SOP/1
63	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by GC-FID)

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64	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by GCMS)
65	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by HPLC)
66	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by TLC)
67	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by FTIR)
68	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification	NCHLM/NDPS/SOP/1 (by LCMS)
69	FORENSIC- CHEMICAL SCIENCES	DIAZEPAM	identification by Colour test	NCHLM/NDPS/SOP/1
70	FORENSIC- CHEMICAL SCIENCES	EPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
71	FORENSIC- CHEMICAL SCIENCES	EPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by TLC)
72	FORENSIC- CHEMICAL SCIENCES	EPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
73	FORENSIC- CHEMICAL SCIENCES	EPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by LCMS)
74	FORENSIC- CHEMICAL SCIENCES	EPHEDRINE	identification by Colour test	NCHLM/NDPS/SOP/1
75	FORENSIC- CHEMICAL SCIENCES	FENTANYL	IDENTIFICATION	Analytical Method Development and Validation of Droperidol and Fentanyl Citrit in Bulk and Pharmaceutical dosage form by RP-HPLC, Sumalatha Nallagundla et.all, International Journal of Pharmaceutical, Chemical and Biological Sciences, IJPCBS 2017, 7 (3), 322-326 (by HPLC)
76	FORENSIC- CHEMICAL SCIENCES	FENTANYL	IDENTIFICATION	CLARKE'S ANALYSIS OF DRUGS AND POISONS, FOURTH EIDITION VOL-II PGNO,1400:(BY FTIR)
77	FORENSIC- CHEMICAL SCIENCES	FENTANYL	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York (BY LCMS)

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78	FORENSIC- CHEMICAL SCIENCES	FENTANYL	IDENTIFICATION	RECOMMENDED METHODS FOR THE IDENTIFICATION ANDANALYSIS OF FENTANYLAND ITS ANALOGUES IN BIOLOGICAL SPECIMENS PG.NO.30 (BY GCMS)
79	FORENSIC- CHEMICAL SCIENCES	FENTANYL	IDENTIFICATION BY COLOUR TEST	CLARKE'S ANALYSIS OF DRUGS AND POISONS, FOURTH EIDITION VOL-II PGNO,1400
80	FORENSIC- CHEMICAL SCIENCES	GANJA	Colour test (Duquenois test)	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-40 (5.4.3)
81	FORENSIC- CHEMICAL SCIENCES	GANJA	Colour test (Fast blue B test)	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-40 (5.4.3
82	FORENSIC- CHEMICAL SCIENCES	GANJA	Macroscopic characteristics	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-30 (5.3.1)
83	FORENSIC- CHEMICAL SCIENCES	GANJA	TLC Solvent system - C (for cannabinoid acids) n-Hexane 70% v/v Dioxane 20% v/v Methanol 10 % v/v"	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-42
84	FORENSIC- CHEMICAL SCIENCES	GANJA	TLC Solvent system -A Petroleum ether 60/90 80% v/v Diethyl ether 20% v/v	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-42
85	FORENSIC- CHEMICAL SCIENCES	GANJA	TLC Solvent system -B Cyclohexane 52% v/v Di-isopropyl ether 40% v/v Diethylamine 8% v/v	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-41 (5.4.4)
86	FORENSIC- CHEMICAL SCIENCES	GANJA (THC)	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-47 (5.4.5) BY LCMS

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87	FORENSIC- CHEMICAL SCIENCES	GANJA (THC)	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-47 (5.4.5)(BY GC-FID)
88	FORENSIC- CHEMICAL SCIENCES	GANJA (THC)	Identification	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-49 (5.4.6)(by GC-MS)
89	FORENSIC- CHEMICAL SCIENCES	GANJA (THC)	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Cannabis and Cannabis products United Nations New York, P-58 (BY HPLC)
90	FORENSIC- CHEMICAL SCIENCES	Heroin	Colour test (Frohde test)	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-26
91	FORENSIC- CHEMICAL SCIENCES	Heroin	Colour test (Macke test)	Rapid testing methods of Drugs of Abuse, United Nations New York, P-39
92	FORENSIC- CHEMICAL SCIENCES	HEROIN	Colour test (Marquis test)	Rapid testing methods of Drugs of Abuse, United Nations New York, P-38
93	FORENSIC- CHEMICAL SCIENCES	HEROIN	Colour test (Nitric Acid test)	Rapid testing methods of Drugs of Abuse, United Nations New York, P-39
94	FORENSIC- CHEMICAL SCIENCES	HEROIN	Identification	LC/MS/MS Method package for Drugs of Abuse-Shimadzu Pg.No.IV (by LCMS)
95	FORENSIC- CHEMICAL SCIENCES	HEROIN	IDENTIFICATION	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York(BY FTIR)
96	FORENSIC- CHEMICAL SCIENCES	HEROIN	IDENTIFICATION	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-30 (BY GC-FID)
97	FORENSIC- CHEMICAL SCIENCES	HEROIN	Identification	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-39 (by HPLC)

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98	FORENSIC- CHEMICAL SCIENCES	HEROIN	Identification	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-54(by GC-MS)
99	FORENSIC- CHEMICAL SCIENCES	HEROIN	TLC Solvent system - A Toluene 45 Acetone 45 Ethanol 7 Conc. Ammonia 3	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-30
100	FORENSIC- CHEMICAL SCIENCES	HEROIN	TLC Solvent system - B Ethyl Acetate 85 Methanol 10 Conc. Ammonia 5	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-30
101	FORENSIC- CHEMICAL SCIENCES	HEROIN	TLC Solvent system - C Methanol 100 Conc. Ammonia 1.5	Recommended Methods for testing Opium, Morphine and Heroin United Nations New York, P-30
102	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	FTIR by NCHLM/NDPS/SOP/1 (by FTIR)
103	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
104	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
105	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
106	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	NCHLM/NDPS/SOP/1 by TLC
107	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification	NCHLM/NDPS/SOP/1(by LCMS)
108	FORENSIC- CHEMICAL SCIENCES	KETAMINE	identification by Colour test	NCHLM/NDPS/SOP/1
109	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by FTIR)
110	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by HPLC)
111	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by LCMS)
112	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by GC-FID)
113	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by GCMS)

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114	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	Identification	NCHLM/NDPS/SOP/1 (by TLC)
115	FORENSIC- CHEMICAL SCIENCES	LORAZEPAM	identification by Colour test	NCHLM/NDPS/SOP/1
116	FORENSIC- CHEMICAL SCIENCES	MDMA	COLOUR TEST (MARQUIS TEST)	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.18-20
117	FORENSIC- CHEMICAL SCIENCES	MDMA	IDENTIFICATION	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.30(BY GC-FID)
118	FORENSIC- CHEMICAL SCIENCES	MDMA	IDENTIFICATION	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.36(BY GC-MS)
119	FORENSIC- CHEMICAL SCIENCES	MDMA	IDENTIFICATION	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.38 (BY HPLC)
120	FORENSIC- CHEMICAL SCIENCES	MDMA	Identification	LC/MS/MS METHOD PACKAGE FOR DRUGS OF ABUSE-SHIMADZU PG NO.iv (by LCMS)
121	FORENSIC- CHEMICAL SCIENCES	MDMA	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York (BY FTIR)
122	FORENSIC- CHEMICAL SCIENCES	MDMA	TLC SYSTEM A: METHANOL 100, CONCENTRATED AMMONIA 1.5	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.24-25

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
123	FORENSIC- CHEMICAL SCIENCES	MDMA	TLC SYSTEM B: ETHYL ACETATE 85, METHANOL 10, CONCENTRATED AMMONIA 5	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.24-29
124	FORENSIC- CHEMICAL SCIENCES	MDMA	TLC SYSTEM C: CYCLOHEXANE 75, TOULENE 15, DI-ETHYL AMINE 10	AMPHETAMINE, METHAMPHETAMINE AND THEIR RING-SUBSTITUED ANALOGUES IN SIZED MATERIALS PG NO.24-29
125	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	Colour test (Marquis test)	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19
126	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	Colour test (Simon's test)	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19
127	FORENSIC- CHEMICAL SCIENCES	Methamphetamine	Identification	LC/MS/MS METHOD PACKAGE FOR DRUGS OF ABUSE-SHIMADZU PG NO.iv (by LCMS)
128	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	IDENTIFICATION	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York (by FTIR)
129	FORENSIC- CHEMICAL SCIENCES	Methamphetamine	Identification	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-18 & 19 (by HPLC)

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130	FORENSIC- CHEMICAL SCIENCES	Methamphetamine	Identification	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-30 (by GC-FID)
131	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	Identification	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-36 (by GC-MS)
132	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	TLC Solvent system - A Methanol 100 Conc. Ammonia 1.5	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25
133	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	TLC Solvent system - B Ethyl Acetate 85 Methanol 10 Conc. Ammonia 5	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25
134	FORENSIC- CHEMICAL SCIENCES	METHAMPHETAMINE	TLC Solvent system -C Cyclohexane 75% Toluene 15% Diethy lamine 10%	Recommended Methods for the Identification and Analysis of Amphetamine, Methamphetamine and their Ring-substituted analogues in seized materials United Nations New York, P-25
135	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by LCMS)
136	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
137	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
138	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by FTIR)

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139	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
140	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification	NCHLM/NDPS/SOP/1 (by TLC)
141	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification by colour test	NCHLM/NDPS/SOP/1
142	FORENSIC- CHEMICAL SCIENCES	METHAQUALONE	identification by colour test	NCHLM/NDPS/SOP/1
143	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
144	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
145	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/NDPS/SOP/1 (by TLC)
146	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
147	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/SOP/1 (by GC-FID)
148	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification	NCHLM/SOP/1 (by LCMS)
149	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification by colour test	NCHLM/NDPS/SOP/1
150	FORENSIC- CHEMICAL SCIENCES	MORPHINE	identification by colour test	NCHLM/NDPS/SOP/1
151	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
152	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by LCMS)
153	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by FTIR)
154	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by GCMS)
155	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by HPLC)
156	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification	NCHLM/NDPS/SOP/1 (by TLC)
157	FORENSIC- CHEMICAL SCIENCES	NITRAZEPAM	identification by colour test	NCHLM/NDPS/SOP/1

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158	FORENSIC- CHEMICAL SCIENCES	PSEUDOEPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by HPLC)
159	FORENSIC- CHEMICAL SCIENCES	PSEUDOEPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by LCMS)
160	FORENSIC- CHEMICAL SCIENCES	PSEUDOEPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
161	FORENSIC- CHEMICAL SCIENCES	PSEUDOEPHEDRINE	identification	NCHLM/NDPS/SOP/1 (by TLC)
162	FORENSIC- CHEMICAL SCIENCES	PSEUDOEPHEDRINE	identification by colour test	NCHLM/NDPS/SOP/1
163	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by HPLC)
164	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by FTIR)
165	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
166	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by GCMS)
167	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by LCMS)
168	FORENSIC- CHEMICAL SCIENCES	TRAMADOL	identification	NCHLM/NDPS/SOP/1 (by TLC)
169	FORENSIC- CHEMICAL SCIENCES	ZOLPIDEM TARTRATE	identification	NCHLM/NDPS/SOP/1(by LCMS)
170	FORENSIC- CHEMICAL SCIENCES	ZOLPIDEM TARTRATE	identification	NCHLM/NDPS/SOP/1 (by FTIR)
171	FORENSIC- CHEMICAL SCIENCES	ZOLPIDEM TARTRATE	identification	NCHLM/NDPS/SOP/1 (by GC-FID)
172	FORENSIC- CHEMICAL SCIENCES	ZOLPIDEM TARTRATE	identification	NCHLM/NDPS/SOP/1 (by GCMS)
173	FORENSIC- CHEMICAL SCIENCES	ZOLPIDEM TARTRATE	identification	NCHLM/NDPS/SOP/1 (by HPLC)