

Waters consigned equipment list, Total : 84 items (With Payment)
Date : 17-Feb-2020 (Rev 00)

NO	LOCATION	EQUIPMENT ID	EQUIPMENT NAME	MANUFACTURER	MODEL	MANUFACTURER SERIAL NO	CALIBRATION SOURCE	CALIBRATION CYCLE	LAST CALIBRATION	NEXT CALIBRATION	Calibration Cost (SGD / USD)	REMARK
1	IQC (WATERS)	IQC-16GC0010	Light Box	X-Rite	JUDGE II	C61093251217	RVC INTERNATIONAL PTE LTD	12	04/09/2019	04/09/2020	SGD900.00	Waters Consigned equipment
2	WATERS (RACAL TESTER)	PWAT-16GC0002	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A01907	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
3	WATERS (RACAL TESTER)	PWAT-16GC0003	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A01876	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
4	WATERS (RACAL TESTER)	PWAT-16GC0004	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A01587	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
5	WATERS (RACAL TESTER)	PWAT-16GC0005	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A02210	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
6	WATERS (RACAL TESTER)	PWAT-16GC0006	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A01795	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
7	WATERS (RACAL TESTER)	PWAT-16GC0007	DC Electronic Load module	HEWLETT PACKARD	60502B	3211A00920	Micro Precision	12	02/05/2019	02/05/2020	USD141.50	Waters USA Consign equipment
8	WATERS (GTS TESTER)	PWAT-16GC0008	DC Power Supply	TDK-Lambda	GENH30-25	95166	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
9	WATERS (GTS TESTER)	PWAT-16GC0009	DC Power Supply	TDK-LAMBDA	GENH60-12.5	95170	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
10	WATERS (GTS TESTER)	PWAT-16GC0010	DC Power Supply	TDK-Lambda	GENH60-12.5	95165	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
11	WATERS (GTS TESTER)	PWAT-16GC0011	DC Power Supply	TDK-Lambda	GENH30-25	95167	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
12	WATERS (GTS TESTER)	PWAT-16GC0012	DC Power Supply	TDK-Lambda	GENH60-12.5	95164	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
13	WATERS (GTS TESTER)	PWAT-16GC0013	DC Power Supply	TDK-Lambda	GENH60-12.5	95171	Micro Precision	12	16/04/2019	16/04/2020	USD160.00	Waters USA Consign equipment
14	WATERS (RACAL TESTER)	PWAT-16GC0014	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66103A	US34213251	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
15	WATERS (RACAL TESTER)	PWAT-16GC0015	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66103A	US34213252	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
16	WATERS (RACAL TESTER)	PWAT-16GC0016	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66103A	US34213090	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
17	WATERS (RACAL TESTER)	PWAT-16GC0017	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66103A	US34213209	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
18	WATERS (RACAL TESTER)	PWAT-16GC0018	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66101A	3444A02477	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
19	WATERS (RACAL TESTER)	PWAT-16GC0019	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66103A	US34213216	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
20	WATERS (RACAL TESTER)	PWAT-16GC0020	DC POWER SUPPLY MODULE	HEWLETT PACKARD	66101A	3444A02507	Micro Precision	12	02/05/2019	02/05/2020	USD170.00	Waters USA Consign equipment
21	WATERS (GTS TESTER)	PWAT-16GC0021	Digital Phosphor Oscilloscope	Tektronix	TDS3054C	C011477	Micro Precision	12	16/04/2019	16/04/2020	USD200.00	Waters USA Consign equipment
22	WATERS (GTS TESTER)	PWAT-16GC0022	Electronic Load Plug-In Module / Control Mainframe	Chroma	63103/6314	63145125/95148	Micro Precision	12	16/04/2019	16/04/2020	USD240.00	Waters USA Consign equipment
23	WATERS (GTS TESTER)	PWAT-16GC0023	Function/Arbitrary Waveform Generator	Agilent	33220A	MY44044085/95154	Micro Precision	12	16/04/2019	16/04/2020	USD250.00	Waters USA Consign equipment

NO	LOCATION	EQUIPMENT ID	EQUIPMENT NAME	MANUFACTURER	MODEL	MANUFACTURER SERIAL NO	CALIBRATION SOURCE	CALIBRATION CYCLE	LAST CALIBRATION	NEXT CALIBRATION	Calibration Cost (SGD / USD)	REMARK
24	WATERS (RACAL TESTER)	PWAT-16GC0024	Keithley 236 Source Measure unit	Keithley	236	0683301(ID#90744)	Keysight	12	20/03/2019	20/03/2020	SGD323.00	Waters USA Consign equipment For the calibration cost not fixed, Keysight will follow the marketing quote
25	WATERS (RACAL TESTER)	PWAT-16GC0025	Keithley 236 Source Measure unit	Keithley	236	0648831 (ID#90316)	Keysight	12	07/08/2019	07/08/2020	\$0.00	Waters USA Consign equipment This unit received after repair on 16-Dec-19 and cal cert provided on 28-Jan-2020
26	WATERS (UNIVERSAL TESTER)	PWAT-16GC0026	Keithley 236 Source Measure unit	Keithley	236	497638	Keysight	12	15/03/2019	15/03/2020	SGD323.00	Waters USA Consign equipment For the calibration cost not fixed, Keysight will follow the marketing quote
27	WATERS (PCBA)	PWAT-16GC0027	Keithley 236 Source Measure unit	Keithley	236	0549819 (ID#95105)	Keysight	12	25/04/2019	25/04/2020	SGD323.00	Waters USA Consign equipment For the calibration cost not fixed, Keysight will follow the marketing quote
28	WATERS (PCBA)	PWAT-16GC0028	Keithley 236 Source Measure unit	Keithley	236	0796740 (ID#90275)	Keysight	12	14/06/2019	14/06/2020	SGD323.00	Waters USA Consign equipment For the calibration cost not fixed, Keysight will follow the marketing quote
29	WATERS (UNIVERSAL TESTER)	PWAT-16GC0029	Keithley 236 Source Measure unit	Keithley	236	0648819 (ID#90317)	Keysight	12	06/05/2018	06/05/2019	0.00	Waters USA Consign equipment Unit sent to Paul on Apr 2019. Paul email advise on 17-Dec-19, this unit have been trying to have it repaired
30	WATERS (GTS TESTER)	PWAT-16GC0030	M Series Multifunction DAQ	National Instruments	PXI6229	145DEFE	Micro Precision	12	16/04/2019	16/04/2020	USD270.00	Waters USA Consign equipment
31	WATERS (GTS TESTER)	PWAT-16GC0031	M Series Multifunction DAQ	National Instruments	PXI6229	145DF3A	Micro Precision	12	16/04/2019	16/04/2020	USD270.00	Waters USA Consign equipment
32	WATERS (GTS TESTER)	PWAT-16GC0033	Multimeter	Agilent	34411A	MY53002751/95155	Micro Precision	12	16/04/2019	16/04/2020	USD144.00	Waters USA Consign equipment
33	WATERS (RACAL TESTER)	PWAT-16GC0034	Oscilloscope	Textronix	TDS460A	B060926	Micro Precision	12	10/07/2019	10/07/2020	USD350.00	Waters USA Consign equipment
34	WATERS (UNIVERSAL TESTER)	PWAT-16GC0035	PCI 6025E	National Instruments	6025E	C57A10	Micro Precision	12	06/11/2019	06/11/2020	USD250.00	Waters USA Consign equipment
35	WATERS (GTS TESTER)	PWAT-16GC0036	POWER SMU	NATIONAL INSTRUMENTS	PXI4130	145025B	Micro Precision	12	16/04/2019	16/04/2020	USD270.00	Waters USA Consign equipment
36	WATERS (GTS TESTER)	PWAT-16GC0037	Prog. Resistance Card	Geotest	GX1164-01	11640209 (95750)	Micro Precision	24	16/04/2019	16/04/2021	USD185.00	Waters USA Consign equipment
37	WATERS (RACAL TESTER)	PWAT-16GC0038	VXI 6 1/2 Digit Multimeter	Racal-Dana Instruments, inc.	4152A	US38010437	Micro Precision	12	10/10/2019	10/10/2020	USD360.00	Waters USA Consign equipment
38	WATERS (RACAL TESTER)	PWAT-16GC0039	VXI 6 1/2 Digit Multimeter	Racal-Dana Instruments, Inc.	4152A	US38010248	Tra-Cal, LLC	12	26/03/2019	26/03/2020	\$0.00	Waters USA Consign equipment Unit return to Venture on 08-May-19 after repaired
39	WATERS (RACAL TESTER)	PWAT-16GC0040	VXI Universal Counter 200 MHZ	Racal-Dana Instruments, inc.	2461-CD	03070017	Tra-Cal, LLC	12	26/03/2019	26/03/2020	\$0.00	Waters USA Consign equipment Unit return to Venture on 08-May-19 after repaired

NO	LOCATION	EQUIPMENT ID	EQUIPMENT NAME	MANUFACTURER	MODEL	MANUFACTURER SERIAL NO	CALIBRATION SOURCE	CALIBRATION CYCLE	LAST CALIBRATION	NEXT CALIBRATION	Calibration Cost (SGD / USD)	REMARK
40	WATERS (RACAL TESTER)	PWAT-16GC0041	VXI Universal Counter 200 MHZ	Racal-Dana Instruments, Inc.	2461-CD	1210	Micro Precision	12	10/10/2019	10/10/2020	USD300.00	Waters USA Consign equipment
41	WATERS (RACAL TESTER)	PWAT-16GC0042	VXI Waveform Generator	Racal-Dana Instruments, Inc.	3151A+	9809972	Micro Precision	12	30/07/2018	30/07/2019	USD480.00	Waters USA Consign equipment Unit was failed Amplitude Accuracy & DC Offset Accuracy test during calibration on 10-July-19. Micro Precision can't find the root cause of the failure on this unit and return it as un-serviced to GES on 21-Jan-2020. Now Pending HuaZhen advise whether can return to Waters for repair
42	WATERS (RACAL TESTER)	PWAT-16GC0043	VXI Waveform Generator	Racal-Dana Instruments, Inc.	3151A+	0101813	Micro Precision	12	10/10/2019	10/10/2020	USD480.00	Waters USA Consign equipment
43	WATERS (JUNIOR GTS FOR QDA)	PWAT-18GC0046	6 1/2 DIGITAL MULTIMETER	AGILENT	34411A	MY48003234	Micro Precision	12	10/10/2019	10/10/2020	USD144.00	Waters UK Consign equipment
44	WATERS (JUNIOR GTS FOR QDA)	PWAT-18GC0047	20 MHZ FUNCTION/ARBITRARY WAVEFORM GENERATOR	AGILENT	33220A	MY44015802	Micro Precision	12	10/07/2019	10/07/2020	USD250.00	Waters UK Consign equipment
45	WATERS (JUNIOR GTS FOR QDA)	PWAT-18GC0048	DIGITAL PHOSPOR OSCILLOSCOPE	TEKTRONIX	TDS3054C	C020604	Micro Precision	12	10/10/2019	10/10/2020	USD200.00	Waters UK Consign equipment
46	WATERS (GTS TESTER)	PWAT-18GC0049	DC POWER SUPPLY	TDK-Lambda	GENH30-25	97019	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
47	WATERS (GTS TESTER)	PWAT-18GC0050	DC POWER SUPPLY	TDK-Lambda	GENH30-25	97020	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
48	WATERS (GTS TESTER)	PWAT-18GC0051	DC POWER SUPPLY	TDK-Lambda	GENH60-12.5	97015	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
49	WATERS (GTS TESTER)	PWAT-18GC0052	DC POWER SUPPLY	TDK-Lambda	GENH60-12.5	97016	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
50	WATERS (GTS TESTER)	PWAT-18GC0053	DC POWER SUPPLY	TDK-Lambda	GENH60-12.5	97017	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
51	WATERS (GTS TESTER)	PWAT-18GC0054	DC POWER SUPPLY	TDK-Lambda	GENH60-12.5	97018	Micro Precision	12	21/02/2019	21/02/2020	USD160.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
52	WATERS (GTS TESTER)	PWAT-18GC0055	DC ELECTRONIC LOAD	CHROMA	63103A	97010	Micro Precision	12	21/02/2019	21/02/2020	USD240.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
53	WATERS (GTS TESTER)	PWAT-18GC0056	DC ELECTRONIC LOAD	CHROMA	63103A	97011	Micro Precision	12	21/02/2019	21/02/2020	USD240.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
54	WATERS (GTS TESTER)	PWAT-18GC0057	DC ELECTRONIC LOAD	CHROMA	63103A	97012	Micro Precision	12	21/02/2019	21/02/2020	USD240.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020

NO	LOCATION	EQUIPMENT ID	EQUIPMENT NAME	MANUFACTURER	MODEL	MANUFACTURER SERIAL NO	CALIBRATION SOURCE	CALIBRATION CYCLE	LAST CALIBRATION	NEXT CALIBRATION	Calibration Cost (SGD / USD)	REMARK
55	WATERS (GTS TESTER)	PWAT-18GC0058	DC ELECTRONIC LOAD	CHROMA	63103A	97013	Micro Precision	12	21/02/2019	21/02/2020	USD240.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
56	WATERS (GTS TESTER)	PWAT-18GC0059	6 1/2 DIGITAL MULTIMETER	AGILENT	34411A	MY46000178 (ID#97025)	Micro Precision	12	21/02/2019	21/02/2020	USD144.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
57	WATERS (GTS TESTER)	PWAT-18GC0060	20 MHZ FUNCTION/ARBITRARY WAVEFORM GENERATOR	AGILENT	33220A	MY44028120 (ID#97026)	Micro Precision	12	21/02/2019	21/02/2020	USD250.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
58	WATERS (GTS TESTER)	PWAT-18GC0061	DIGITAL PHOSPOR OSCILLOSCOPE	TEKTRONIX	TDS 3054C	B020696 (ID#97024)	Micro Precision	12	21/02/2019	21/02/2020	USD200.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
59	WATERS (GTS TESTER)	PWAT-18GC0063	Multifunction DAQ	National Instrument	NI PXI-6229	1CA64F1 (ID#97021)	Micro Precision	12	21/02/2019	21/02/2020	USD270.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
60	WATERS (GTS TESTER)	PWAT-18GC0064	Multifunction DAQ	National Instrument	NI PXI-6229	1CA64E1 (ID#97022)	Micro Precision	12	21/02/2019	21/02/2020	USD270.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
61	WATERS (GTS TESTER)	PWAT-18GC0065	Power SMU	National Instrument	NI PXI-4130	1CD658C (ID#97023)	Micro Precision	12	21/02/2019	21/02/2020	USD270.00	Waters UK Consign equipment To be perform calibration on 18-Feb-2020
62	WATERS (GTS TESTER)	PWAT-18GC0062	Prog Resistor	Marvin Test Solution	GX1164	97014	Micro Precision	24	05/03/2019	05/03/2021	USD185.00	Waters UK Consign equipment
63	WATERS (CLEAN ROOM)	W1-17GC0095	Leak Detector	Leybold	PhoenixL 300i	90001301209	LEYBOLD	12	02/07/2019	02/07/2020	SGD1485.10	Consigned Equipment Leybold collected leak bottle on 29-Jan-2020 In-house calibration Price SGD1185.10, onsite labour for TL7 exchange (1 trip) SGD300.00, Total : SGD1485.10 Will billing once completed the calibration
64	Waters (QDa/Beacon)	W1-19GC0151	Leak Detector (Inficon)	Inficon	TL7	90001370779	INFICON	15	03/01/2019	03/04/2020	SGD\$2180.00	Consigned equipment In process arrange for calibration Will billing once completed the calibration
65	WATERS (LC Model)	W1-16GC0002	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12335004 (93371)	MING DENG METROLOGY SERVICES PTD LTD	6	08/11/2019	08/05/2020	SGD90.00	Consigned equipment
66	WATERS (LC Model)	W1-16GC0005	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12333739 (93373)	MING DENG METROLOGY SERVICES PTD LTD	6	08/11/2019	08/05/2020	SGD90.00	Consigned equipment
67	WATERS (LC Model)	W1-16GC0008	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12333783 (93372)	MING DENG METROLOGY SERVICES PTD LTD	6	08/11/2019	08/05/2020	SGD90.00	Consigned equipment
68	WATERS (LC Model)	W1-16GC0011	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12333730 (93370)	MING DENG METROLOGY SERVICES PTD LTD	6	08/11/2019	08/05/2020	SGD90.00	Consigned equipment
69	WATERS (LC Model)	W1-16GC0014	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12316088 (90966)	MING DENG METROLOGY SERVICES PTD LTD	6	02/01/2020	02/07/2020	SGD90.00	Consigned equipment

NO	LOCATION	EQUIPMENT ID	EQUIPMENT NAME	MANUFACTURER	MODEL	MANUFACTURER SERIAL NO	CALIBRATION SOURCE	CALIBRATION CYCLE	LAST CALIBRATION	NEXT CALIBRATION	Calibration Cost (SGD / USD)	REMARK
70	WATERS (LC Model)	W1-16GC0068	Digital Gram Balance - WP07 (Weighing Scale)	AND (HR-200)	HR-200	12336767(94322)	MING DENG METROLOGY SERVICES PTD LTD	6	02/01/2020	02/07/2020	SGD90.00	Consigned equipment
71	WATERS (LC Model)	W1-16GC0016	Multimeter / Data Acquisition System	Keithley	Keithley 2700	1227711	Micro Precision	12	14/03/2019	14/03/2020	USD150.00	Consigned equipment
72	WATERS (LC Model)	W1-16GC0017	Digital Process Indicators	CHROMA	DP81R-SER-DC2	09030136	SGS	12	03/01/2020	03/01/2021	SGD438.00	Consigned equipment
73	WATERS (LC Model)	W1-16GC0018	Digital Process Indicator C/W Probe	Omega	DP 80	TE83013-2 (10060165)	SGS	12	26/06/2019	26/06/2020	SGD394.00	Consigned equipment
74	WATERS (LC Model)	W1-16GC0020	Electrical Safety Analyzer	Chroma	19032	19032G400264 (ID#93467)	Micro Precision	12	10/07/2019	10/07/2020	USD240.00	Consigned equipment
75	WATERS (LC Model)	W1-16GC0021	Electrical Safety Analyzer	QuadTech	Guardian 6000	7312754 (ID#91356)	Micro Precision	12	06/11/2019	06/11/2020	USD240.00	Consigned equipment
76	WATERS (LC Model)	W1-16GC0022	Electrical Safety Analyzer	QuadTech	Guardian 6000	5278621 (ID#91693)	Micro Precision	12	15/01/2020	15/01/2021	USD240.00	Consigned equipment
77	WATERS (LC Model)	W1-16GC0023	Electrical Safety Analyzer	QuadTech	6000 Plus	11173729 (ID#91890)	Micro Precision	12	05/03/2019	05/03/2020	USD240.00	Consigned equipment
78	WATERS (LC Model)	W1-16GC0088	Load Box	CHROMA	S14-03	7322786	BESTLABS	12	11/03/2019	10/03/2020	SGD100.00	Consigned equipment
79	WATERS (LC Model)	W1-16GC0089	Load Box	CHROMA	S14-03	14354687	BESTLABS	12	15/03/2019	14/03/2020	SGD100.00	Consigned equipment
80	WATERS (LC Model)	W1-16GC0090	Load Box	CHROMA	S14-03	14354682	BESTLABS	12	11/03/2019	10/03/2020	SGD100.00	Consigned equipment
81	WATERS (LC Model)	W1-16GC0091	Load Box	CHROMA	S14-03	14354698	BESTLABS	12	15/03/2019	14/03/2020	SGD100.00	Consigned equipment
82	WATERS (MS/QDA)	W1-17GC0122	Pat and Flash Tester	Seaward Electronic	CLARE HAL 104	34J-0747	Micro Precision	12	13/8/2019	13/8/2020	USD432.00	Consigned Equipment
83	WATERS (MS/QDA)	W1-18GC0150	Insulation Tester	Megger	MIT400	0703071132	Micro Precision	12	06/11/2019	06/11/2020	USD180.00	Consigned equipment
84	WATERS (MS/QDA)	W1-19GC0152	Pat and Flash Tester	Seaward Electronic	CLARE HAL 104	44K-0204	Micro Precision	12	06/11/2019	06/11/2020	USD432.00	Consigned equipment

Prepared by Venture

Name : Lee Kwang Quek

Signature : 

Designation : Technician

Date : 17 Feb 2020