File No. 10/QA/State Lab Upgradation/Tender/FSSAI/2016 Food Safety and Standards Authority of India

(A statutory Authority established under the Food Safety and Standards Act, 2006) (Quality Assurance Division)

FDA Bhawan, Kotla Road, New Delhi – 110002

Dated, the 20th Sep, 2017

To,

M/s Agilent Technologies India Pvt. Ltd

M/s Thermofisher Scientific India Pvt. Ltd.

M/s Toshvin Analytical Pvt. Ltd.

SUBJECT: RATE CONTRACT FOR SUPPLY OF GC-MSMS EQUIPMENT TO FSSAI/STATES/UTs LABORATIORIES-REG.

- Ref (i): M/s Agilent Technologies India Pvt. Ltd letter No. ATI/ND/2017-18/1 dated 26.09.2017
 - (ii) M/s Thermofisher Scientific India Pvt. Ltd. letter No. L/2017/CMDN/FSSAI/200917 dated 20.09.2017
 - (iii) M/s Toshvin Analytical Pvt. Ltd. letter No. TAPL/FSSAI/01/2017-18 dated 25.09.2017

Sir/Madam,

I am directed to refer to the letters under reference conveying unconditional acceptance to the following terms and conditions by the respective Supplier and empanel them for supply of Gas Chromatograh (GC-MSMS) to FSSAI/States/UTs Laboratories.

- 2. The scope of the work is divided into following components:
 - a) Providing, Installing and commissioning Testing of the equipment Gas Chromatograh (GC-MSMS) along with all accessories and sample preparation facility as per tender document.
 - b) Provision of Manpower.
 - c) Operation and maintenance of equipment during the contract period.

3. Equipment to be provided:

Thermofisher	Scientific	Toshvin Analytical Pvt	Agilent technologies India Pvt. Ltd.
TSQ8000 Duo		GCMS-TQ8040	Agilent Model GC 7890B & MSMS Model 7000D

Note 1: In case, the supplier offers higher version of the quoted model at the Rate Contract price, the States/UTs are free to choose the same subject to vetting of Purchase Order from FSSAI.

4. Cost of Equipment, Manpower and CAMC:

Cost of Equipments mentioned	d at para 3 along with all	1,24,90,352.00
accessories, consumables, C	CRM etc., and 02 years	
warrant	y	
Cost of 1st year manpower	7,50,000.00	
Cost of 2 nd year manpower	7,50,000.00	
Cost of 3rd year manpower	7,50,000.00	52,50,000.00
Cost of 4th year manpower	7,50,000.00	
Cost of 5th year manpower	7,50,000.00	
Cost of 6th year manpower	7,50,000.00	
Cost of 7th year manpower	7,50,000.00	
Cost of CAMC for 1st year	5,17,500.00	
Cost of CAMC for 2 nd year	6,65,000.00	
Cost of CAMC for 3rd year	5,24,000.00	27,63,500.00
Cost of CAMC for 4th year	5,27,000.00	
Cost of CAMC for 5th year	5,30,000.00	
Total Co	ost	2,05,03,852.00

Cost of equipment/Manpower/ CAMC are exclusive of any taxes and duties FOR destination anywhere in India. Prices are valid for two years from the date of Rate Contract. Custom Duty Exemption document, if any, shall be provided by respective States/UTs FDA/Lab, to the supplier. The above cost includes all the accessories, consumables, equipments for sample preparation, CRM etc., quoted by the respective suppliers in their financial bid.

5. Manpower to be provided:

(a) The supplier will have to provide full time one trained personnel for seven years who will be responsible for the working of the instrument i.e. sample preparation, method validation, operation of instrument and data interpretation. The personnel will not claim to be an employee of FSSAI/ state Laboratory. The person will work under the supervision of state laboratory head and carry out the required analysis of various samples received in the lab. He will also be responsible for providing training on the instrument to the laboratory staff.

(i) Training Schedule:

- (a) Number of persons to be Trained: minimum 02 persons per AMC year
- (b) Duration of Training:

Basic Training - minimum of 01 week

Advanced Training including Troubleshooting – minimum of 03 days

- (b) The supplier will have to maintain backup of the manpower supplied in case of prolonged leave or any unforeseen circumstances.
- (c) In case the person provided by the supplier is found to be involved in any unlawful activity, the supplier will be liable to remove him immediately and provide a replacement. The decision of the FSSAI/state food lab would be final and binding to the supplier in this regard.

6. Order to be placed:

SI.	Name of	Address	Contact No. and E-mail ID	
No.	supplier			
1.	M/s Agilent	Block C, RMZ Centennial,	Phone: 011-46237100	
	Technologies	Plot Nos. 8A, 8B, 8C & 8D,	E-mail: piyush.shukla@agilent.com	
	India Pvt. Ltd.	Doddanakundi Industrial		
		Area, ITPL Road,		
		Mahadevepura Post,		
		Bangalore-560048		
2.	M/s Thermo	MyGene Life Solutions LLP	Mobile: +919560657619	
	Fisher Scientific	LG-12, Westeend Plaza	E-mail: neeraj@mygene.in	
	India Pvt. Ltd.	Kapeshera , New Delhi -		
		110041		
3.	M/s Toshvin	103, S.J. House, Sitaram	Phone: 022-23015096/64507215	
٥.				
	Analytical Pvt.	Mills Compound, N. M.	Email : mumbai@toshvin.com	
	Ltd.	Joshi Marg, Lower Parel,		
		Mumbai-400011		

Note: The above would not change during the implementation of the scheme without the written consent of FSSAI HQ.

7. **Pre Installation requirement:** To be provided by the supplier immediately after receipt of purchase order.

8. Payment Terms:

- (a) Seventy percent (70%) of the cost of equipment / item shall be released within fifteen (15) days of receipt of such a request in writing from the Supplier, accompanied by a certificate from the Food Safety Commissioner/ laboratory In—charge to the effect that the quantities ordered have been received and that the equipment / item has been installed & commissioned satisfactorily.
- (b) Balance thirty percent (30%) of the cost of equipment / item shall be released within fifteen (15) days of receipt of such a request in writing from the Supplier, accompanied by a certificate from the Food Safety Commissioner / laboratory In-charge to the effect that the required training and validation (wherever applicable) has been imparted satisfactorily.
- (c) The payment in respect of manpower will be released on half yearly basis, after it becomes due.
- (d) Operation and maintenance of equipment during the contract period (02 years included and thereafter 05 years extended CAMC) The payment will be released on half yearly basis, after it becomes due.
- 9. The supplier would facilitate the State labs to obtain the IVL for ICPMS.

10. Delivery Schedule:

Equipment delivery time will be 90 days from the date of issue of Purchase Order.

11. Packing:

The material should be packed securely for export shipment to withstand shock and hazardous transit by air, material supplied shall reach the destination in good and acceptable condition. Partial shipment/trans-shipment will not be allowed

12. Warranty / Guarantee:

- Standard Warranty of 24 months starting from date of satisfactory and faultless functioning of the equipment for 60 days at the respective laboratory premises.
- The Supplier should provide comprehensive AMC for a period of 60 months after expiry of standard Guarantee/Warranty quoted. The AMC services should cover the repair and maintenance of all the equipments and systems purchased under the present contract. The AMC services should be provided in two distinct ways:
 - i. **Preventive Maintenance Service:** The supplier will provide a minimum of four Preventive Maintenance Service visits during a year to the operating base to carry out functional checkups and minor adjustments/tuning as may be required.
 - ii. **Breakdown Maintenance Service:** In case of any breakdown of the equipment/system, on receiving a call from the Buyer, the supplier is to provide maintenance service to make the equipment/system serviceable.
- Response time: The response time of the supplier should not exceed 24 hours from the time the breakdown intimation is provided by the Buyer.
- Serviceability of 90% per year is to be ensured. Maximum downtime of 30 days per year is permissible. If downtime exceeds permitted downtime, liquidated damages would be applicable for the delayed period. Also unserviceability should not exceed 02 days at one time. Required spares to attain this serviceability may be stored at site by the Seller at his own cost.
- During the AMC period, the supplier shall carry out all necessary servicing /repairs
 to the equipment/system under AMC at the current location of the
 equipment/system. Prior permission of the Buyer would be required if certain
 components/sub systems are to be shifted out of location.
- The Buyer reserves its right to terminate the maintenance contract at any time without assigning any reason after giving a notice of 03 months. The Seller will not be entitled to claim any compensation against such termination. However, while terminating the contract, if any payment is due to the Seller for maintenance services already performed in terms of the contract, the same would be paid as per the contract terms.
- Annual calibration of the equipment shall be a part of the CMC. It shall also be mandatory to perform calibration after every major repair/breakdown.
- The supplier should have available for ten years guaranteed parts and CMC service
- The supplier or his authorized agent should have after sales and service centre near each of our laboratory location where the equipment is to be supplied.
- Number and details of the service engineers has to be provided
- The supplier shall provide any additional facility in order to smooth functioning of the equipment after installation on pro-bono basis.

13. Inspection:

The material may be inspected by the inspection team of FDA/Lab or any other expert at pre-delivery stage or post installation. Any change/amendment pointed out during the inspection will be binding.

14. Right of rejection:

The material supplied should be of specified model and make. FDA/Lab reserves the right to reject the material whole or part thereof.

15. Taxes, duties, levies as mentioned in RFP documents as amended from time to time

16. Penalty for delay in supply and installation:

In the event of delay in supply, installation, testing and commissioning of equipment to the satisfaction of FSSAI and respective FDA/Lab beyond the stipulated date.

- (a) The supplier will inform FSSAI and respective FDA/Lab in writing the reasons for delay in supply and/or installation of equipment.
- (b) In the event of the supplier failure to submit the Bonds, Guarantees and Documents, supply the stores/goods and conduct trials, installation of equipment, training, etc as specified in this contract, the Buyer may, at his discretion, withhold any payment until the completion of the contract. The BUYER may also deduct from the SUPPLIER as agreed, liquidated damages to the sum of 0.5% of the contract price of the delayed/undelivered stores/services mentioned above for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayed stores.
- 17. 5% of the cost of equipment need to be submitted by the supplier as Performance Bank Guarantee at the time of placing the order by the respective FDA/Lab. The Performance Bank Guarantee should be valid for 02 months beyond the contract period.
- 18. Performance Security Deposit can be withheld or forfeited in full or in part, in case the supply of equipments is not executed satisfactorily within the stipulated time. Performance Security Deposit will be returned to the firm without interest after successful completion of the contract.
- 19. The supplier shall have complete responsibility for the equipment in consultation with the staff of state lab where the equipment will be installed. In the event of any equipment going out of calibration the company shall be responsible for carrying out required repairs and adjustments.
- 20. The Supplier should supply only new equipments. A Certificate from the principal to this effect should be submitted by the supplier at the time of delivery.
- 21. The supplier shall be responsible for payment of any charges due to any statutory authorities such as Income Tax, Sales Tax, Customs Duties, etc.

22. Taxes/Duties/levies - As applicable

23. Any terms and conditions which has not been mentioned in this letter shall be governed/regulated by the terms and conditions of the revised RFP and other amendments communicated from time to time.

Yours faithfully

(Umesh Kumar Jain) Joint Director/QA

Copy to:

All Commissioners of Food Safety (as per list enclosed). A copy of standard purchase order alongwith suggestive list of consumables with unit price is enclosed. The Purchase order has to be sent to FSSAI for vetting before it is issued to the Supplier.

	LIST OF S	TATE/UT FOOD SAFETY COMMIS	SSIONERS
S. No	State	Name	Address

5. NO	State	Name	trains of the same
L			G
1.	Andaman & Nicobar Island		Commissioner of Food Safety & Deputy Commissioner South Andaman District, Office of the Deputy Commissioner, South Andaman District, Port Blair, Andaman & Nicobar Island-744101
2.	Andhra Pradesh	Mr. Samuel Anand Kumar, IAS	Commissioner of Food Safety Institute of Preventive Medicine, Narayanaguda, Hyderabad, Andhra Pradesh – 500 029
3.	Arunachal Pradesh	Sh.KalingTayeng, IAS	Commissioner of Food Safety Civil Secretariat Building, Room No 6, 2 nd Floor, Block no. 4, Itanagar, Dist. Papum Pare, Arunachal Pradesh-791111
4.	Assam	Smt. VarnaliDeka, IAS	Commissioner of Food Safety Health & Family Welfare Department, Assam Secretariat, Chief Minister Block, 3 rd Floor, Dispur, Guwahati – 781006, Assam
5.	Bihar	Sh. Rajneesh Kumar Mahajan IAS	Commissioner of Food State Data Centre State Health Society, BiharPariwarKalyan Bhawan Sheikhpura, Patna - 800 014 Bihar
6.	Chandigarh	Sh. Anurag Agarwal, IAS	Commissioner of Food Safety, Room No. 411, 4th Floor, Chandigarh UT Secretariat, Delux Building, Sector-9, Chandigarh-160017.
7.	. Chhattisgarh	Sh. P.V. Narsinga Rao, IAS	Commissioner of Food Safety Food and Drug Administration, Block-A, 4 th Floor, Indravati Bhawan, Naya Raipur, Chhattisgarh- 492002
8	Dadara& Nagar Haveli	Sh. Umesh Kumar Tyagi, IAS	Commissioner of Food Safety & Secretary (Health) O/o Director(Health) 3 Vinod Bhave, Civil Hospital Silvasa, Dadara& Nagar Haveli
Ģ	Daman & Diu	Sh. Umesh Kumar Tyagi, IAS	Commissioner of Food Safety Secretariat, Fort Area, Moti Daman, Daman & Diu- 396220

	LIS	ST OF STATE/UT FOOD SAFETY CO	MMISSIONERS
S. No	State	Name	Address
10.	Delhi	Dr.MrinaliniDarswal, IAS	Commissioner of Food Safety Department of Food Safety, GNCT of Delhi, 8 th Floor, Mayur Bhawan, Near Shankar Market, Connaught Place New Delhi-11000
11.	Goa	Sh. Salim A. Veljee	Commissioner of Food Safety Directorate of FDA, Government of Goa, Dhanwantari, Opposite the Shrine of the Holy Cross, Bambolim-403202, Goa
12.	Gujarat	Dr. H. G. Koshia	Commissioner of Food Safety Food and Drugs Control Administration, Block No. 8, 1st Floor, Dr.Jivraj Mehta Bhavan, Sec- 10 Gandhi Nagar- 382010, Gujarat
13.	Haryana	Dr. Saket Kumar, IAS	Commissioner of Food Safety Food & Drug Administration, Mission Director, NRHM, Department of Health, SCO-94, 1st and 2nd floor,Sector-5, Panchkula, Haryana
14.	Himachal Pradesh	Sh. Prabodh Saxena, IAS	Commissioner of Food Safety Secretariat, Shimla-171002, Himachal Pradesh.
15.	Jammu & Kashmir	Dr. Pawan Kotwal IAS	Commissioner of Food Safety Civil Secretariat, Srinagar/Jammu From May-Oct Drugs & Food Control Organisation, C- Block, Old Secretariat, Srinagar From Nov- Apr Drugs & Food Control Organisation, State Food Health Authority, Patoli-Mangotrian, Jammu- 180007
16.	Jharkhand	Sh. SudhirTripathi, IAS Additional Chief Sec6retary	Commissioner of Food Safety Department of Health & Family Welfare, Nepal House, Doranda, Ranchi- 834002, Jharkhand
17.	Karnataka	Sh. Subodh Yadav, IAS	Commissioner of Food Safety Public Health Institute, Sheshadri Road, Bangalore-560001, Karnataka
18.	Kerala	Ms.NavjotKhosa, IAS	Commissioner of Food Safety Office of Commissioner of Food Safety, Thycaud P.O., Thiruvanthapuram-695014 Kerala
19. L	akshadweep	Sh. Ashok Kumar IAS	Commissioner of Food Safety Union Territory of Lakshadweep, Kavarati-682555

	CIL	T OF STATE/UT FOOD SAFETY COMM	
S. No	State	Name	Address
20.	Madhya Pradesh	Dr. Pallavi Jain Govil, IAS	Commissioner of Food Safety Food & Drugs Administration, Idgah Hills, Bhopal-462001, Madhya Pradesh
21.	Maharashtra	Dr. Pallavi Darade, IRS	Commissioner of Food Safety Food and Drugs Administration, S.No.341, BandraKurla Complex, Madhusudan Kalelkar Marg, Bandra (East), Mumbai-400051 Maharashtra
22.	Manipur	Sh. Sumant Singh, IAS	Commissioner of Food Safety Room No. 220, 2 nd Floor, Annexe Building, North Block, Manipur Secretariat, Imphal-795001
23.	Meghalaya	Sh. Y. Tsering, IAS	Commissioner of Food Safety Room No. 315, Main Secretariat Building, Shillong, Meghalaya- 793001
24.	Mizoram	Dr. K. Ropari	Commissioner of Food Safety Health &FW Department, Dirctorate of Health Services, Government of Mizoram, Dinthar, Aizawl – 796009 Mizoram
25.	Nagaland	Sh. Abhijit Sinha, IAS	Commissioner of Food Safety Directorate of Health & Family Welfare, Kohima –797001, Nagaland
26.	Odisha	Sh.RavindraPratap Singh, IAS	Commissioner of Food Safety o/o Food Safety, Odisha State Medical Corporation Ltd., Convent square, In front of Ram Mandir, Bhbaneshwar
27.	Puducherry	Sh. B.R.Babu, IAS	Commissioner of Food Safety Local Administration Department, Chief Secretariat, Goubert Avenue, Beach Road, Puducherry-605001
28.	Punjab	Sh. Varun Roojam, IAS	Commissioner of Food and Drug Administration, Punjab Near Civil Hospital, Kharar, District SAS Nagar (Mohali), Punjab
29.	Rajasthan	Dr. V.K. Mathur	Commissioner of Food Safety, Directorate of Medical Health & Family Welfare Services, SwasthyaBhavan, Behind Secretariat Tilak Marg, C-Scheme, Jaipur Rajasthan- 302005

Dr. K. Bhandari

Sikkim

30.

Commissioner of Food Safety, Health Care, Human Services and Family Welfare Department, Tashilling, Gangtok-737102, Sikkim

	LIST OF STATE/UT FOOD SAFETY COMMISSIONERS			
S. No	State	Name	Address	
31.		Smt. P. Amudha, IAS	Commissioner Food Safety, 5th floor of DMS Office Building, 5th Floor, 359,Anna Salai, DMS Campus,Teynampet, Chennai- 600006, Tamil Nadu	
	Tripura	Dr. Rakesh Sarwal, IAS (1988)	Commissioner Food Safety & Principal Secretary, Dept. of Health & Education (School), Secretariat, Capital Complex, Agartala-799006, West Tripura.	
33.	Telangana	Sh. Rajeshwar Tiwari , IAS	Commissioner of Food Safety, Institute of Preventive Medicine, Public Health Labs & Food (Health) Admn., Narayanguda, Hyderabad-29	
34.	Uttarakhand	Sh. Om Prakash, IAS	Commissioner Food Safety 4-Subhash Road, Secretariat, Dehradun-248001, Uttrakhand.	
35.	Uttar Pradesh	Smt. Kamini Chauhan Ratan,	Commissioner of Food Safety, Dept. of Food Safety & Drug Administration, 9, JagatNarain Road, Lucknow, Uttar Pradesh-226018	
36	West Bengal	Smt. Godhuli Mukherjee, IES	Commissioner of Food Safety, Health & Family Welfare Department, Swasthya Bhawan, 3rd Floor, Wing "B", GN-29, Sector -V, Salt Lake, Kolkata -700091 West Bengal	

STANDARD FORMAT OF PURCHASE ORDER

		File No.			
		Address	of the State		-
				Dated,	the, 2017
M/s _					
-					
<u> </u>					
	SUPPLY OR	DER FOR	SUPPLY OF ICP-MS/	LC-MSMS/GC	C-MSMS
1.	Reference _				
2.	The supply	of items	mentioned below is awa	arded to your t	firm as par the reter
menti	ioned in the Ra	te Contra	ct agreed upon between F	SSAI and Your	Firm:
				T	
		SI. No.	Model/make of Equipment	Number of Equipment	
		(i)	_qaipinon:	Equipment	
		-		.l	
3.	All terms an	d conditio	ons will be as per Rate C	ontract of FSS	Al (already shared),
Perfo	rdingly 05% ormance Bank	of the cos Guarante	st of equipment need to ee. The Performance B	be submitted	by the supplier as
02 m	onths beyond	the contr	act period.	ank Guarante	s should be valid for
				,	,
				()
Copy 1	to :-				

Joint Director(QA), FSSAI, FDA Bhawan, Kotla Road, New Delhi

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gilent Technologies

Recommnended Consummables (Quantity to be selected as per need)

Description	QTY	INR Prices
Syringe, 10ul PTFE tip, FN 23-26/42/HP	1	2372.70
	1	1962.95
Syringe, 25 ut, PTFE, FN, bevel tip	1.	1639.55
Syringe, 10.0 uL, PTFE, FN, bevel tip	1	1214.00
Screw caps, blue, and vial kit 100/PK	1	2431.00
Vial,HS,screw,20ml,clr,100PK	1	2132.35
Vial,HS,screw,10ml,clr,100PK	1	4331.25
Hdsp cap 18mm magnetic PTFE/sil 100pk		4849.90
Ferrule, 0.4mm VG 0.1-0.25 col 10/PK	2	4591.40
Ferrule, 0.5mm VG 0.32 col 10/PK	2	5508.80
Ferrule, 0.4mm VG cond .25 col lng 10/PK	2	5001.70
Ferrule, 0.5mm VG cond .32 col lng 10/PK	2	6254.60
Septa Non-Stick BTO Inlet 11mm 50 pk	2	575.00
Column nut, universal 2/PK	1	588.50
Column Nut for MS interface	1	4796.00
Liner,UI,split,straight,Glass Wool, 5/pk	1	
Liner,UI,splitless,single taper,GW, 5/pk	1	5533.00
PTV Liner, W/glass wool, deactivated	1	1140.00
Liner O-Ring, Non-Stick 10PK	2	1178.10
Split vent trap PM kit,single cartridge	2	4077.70
Filament, high temperature EI for GCMS	1	6000.00
CI Filament- 2PK	1	13000.00
Capillary tubing cutter, 4/PK	1	669.35
Cutter, tube	1	1184.70
Oil rough pump	1	2578.9
EM Horn	1	80000.00
LIVITION		

Note: Taxes as applicable

Every year prices will be increased by 12.5% for each subsequent year



To, Head (Quality Assurance)

Food Safety and Standards Authority of India, FDA Bhawan, Kotla Road, New Delhi - 110002 Ref: Q/2017/CMDN/FSSAI/GCMSMS/0267 Date: 16.08.2017

Sub: Quotation for Consumables for Gas Chromatograph/ Triple Quadrupole Mass Spectrometer Model TSQ8000 Duo

GC-MS-MS Consumables for 200 Samples

Dod No.	Description	Qty	Total Price in
Part No.	Description		Indian Rupees
365D0291	10 uL Fixed Needle Syringe 26s Gauge 57 mm Length. For PTV and	1	3,255.00
	SSL, all injection modes		
		1	7,402.00
	100 uL Fixed Needle Gas-Tight Syringe 23 Gauge 57 mm Length		45.000.00
365Q2131	2.5 mL Gas-Tight Headspace syringe 23 gauge 65 mm length	_1_	15,960.00
30ED1001	10.4 SVP EN 50mm M Gauge 26 Bevel Tip	_1_	1,733.00
60180-599	2 mL Screw Top Vial with 9 mm Cap, Blue Silicone/Clear PTFE Seal	1	1,890.00
	(set of 100)		4 700 00
60180-504	10 mL crimp top vial, clear (set of 125)	1	1,732.00
60180-506	20 mL crimp top, clear (set of 125)	1	2,100.00
60180-520	20 mm tin plate (magnetic) and blue aluminum two-part crimp cap	1	3,413.00
	with silicone/PTFE liner (set of 100) for 10ml & 20ml vial		4 305 00
35053221	Column nut, pk5 for PTV + PTV Backflush	1	1,365.00
290VA192	Graphite/Vespel Ferrule 0.32mm ID Pk 10	1	2,782.00
290VA191	Graphite/Vespel Ferrule 0.1-0.25mm ID Pk 10	1	2,782.0
313G3230	TR-Green 11mm, pk50 TRACE	1	3,833.0
45352054	Split GC Injection Port Liners,1 x2.75x120 PTV 5/pk or equivalent	1_	21,210.0
45352083	Splitless Thermo 0.75mmID, 105mm, Pk 5 or equivalent	1	7,875.0
453T2120	PTV Injector Splitless - Deactivated Baffle Liner 2mm X 2.75mm ID	1	19,058.0
	X 120mm Pk/5		040.0
29001318	Liner Sealing Ring, pk1 for PTV or equivalent	1	210.0
28113197	Split yent tran - Split Line Filter	1	15,225.0
1R120404-	Dual Filament for ISQ Series, TSQ 8000, and TSQ Duo for EI & CI	1	23,205.0
1940			<u> </u>
60201-318	CERAMIC CAPILLARY COLUMN CUTTER FOR FUSED SILICA	1 1	367.0
1076022 1463	1 Flectron Multiplier	1_1_	31,500.0
1R76505-0036	Oil mist trap for pump - Oil Mist Filter with NW25 adapter, for	1	10,710.0
	roughing oil forepump		1000.0
1R50010- 30059	CALIBRATION COMPOUND - FC43	1	4,988.0
A0301-15101	OIL, VACUUM PUMP, 1 LITER	1 1	5,355.0
7.5501 70101	Total Special Discounted Price	е	1,87,950.0
	NOTE: Taxes extra as applicable.		
	For Therms Fisher Scientific India Pvt. Ltd.		
) () () () () () () () () () (

Dr. Ashuto Batharo Business Development Manager

ashutosh.pathak@thermofisher.com

8527790600

Branch Office :

Thermo Fisher Scientific India Pvt. Ltd.

A-34 Ground Floor, Sector 2.

Noida-201301, India.

+91-120-4640 600 (30 lines) tel

www.thermofisher.com

+91-120-4640 630 fax

Registered Office:

Thermo Fisher Scientific India Pvt. Ltd.

403, 404, Delphi 'B' Wing, Hiranandani Business Park, Powai, Mumbai - 400 078, India.

+91-22-6716 2200 tel +91-22-6716 2244 fax 1800222230 toll free number U73100MH2000PTC126872 CIN number

M/s Toshvin Analytical Pvt. Ltd.

Consumables for @ 200 samples

					Price in INR W/O Tax and
Sr.	P/N	ltem	Qty	Source	Customs Duty
1.	225-10340-91	Filaments	x 1	Shimadzu, Japan	24514
2.	221-41444-01	Glass Insert for Capillary, Split	x 2	Shimadzu, Japan	2740
3.	221-48335-01	Glass Insert, Splitless / Wide Bore	x 2	Shimadzu, Japan	7931
4.	221-32126-05	Capillary Column Ferrule Set, 0.5mm (10 /pkt)	x 2	Shimadzu, Japan	3533
5.	221-32126-08	Capillary Column Ferrule Set, 0.8mm (10 /pkt)	x 1	Shimadzu, Japan	4182
6.	670-15003-04	Vespel Ferrule, GVF/005, (10 pcs/pkt)	x 1	Shimadzu, Japan	6705
7.	670-15003-03	Vespel Ferrule, GVF/004, (10 pcs/pkt)	x 1	Shimadzu, Japan	6705
8.	201-35584	Injection Port Rubber Septa (20 pcs / pkt)	x 5	Shimadzu, Japan	505
9.	221-35507-02	Low Bleed Septum Set, LB-2 (50 pcs/pkt)	x 2	Shimadzu, Japan	7066
10.	221-42559-92	Filter Assy	x 1	Shimadzu, Japan	4326
11.	036-11203-84	O Ring (5 Pcs/Pkt)	x 2	Shimadzu, Japan	288
12.	221-49065-91	AU Gaskets (5pcs/pkt)	x 1	Shimadzu, Japan	1514
13.	221-34121-93	Molecular Sieve Filter	x 1	Shimadzu, Japan	1298
14.	670-11009	Nut, SS, NE16/012, (5 pcs/pkt)	x 2	Shimadzu, Japan	3028
15.	221-48441-91	Buffer Tube Assy [Split Vent Trap]	x 2	Shimadzu, Japan	7931
16.	221-32705	Nut with slit, M5	x 5	Shimadzu, Japan	649
17.	221-48600	Silica Wool, 2gm	x 1	Shimadzu, Japan	4831
18.	017-30163-11	RP Oil 1 Litter (1 Bottle)	x 1	Shimadzu, Japan	4398
19.	221-34618	Microlitersyringe, 10ul, for AOC-20i, fixed needle	x 2	Shimadzu, Japan	4542
20.	221-34274-91	1.5ml Liquid Vial Set with White cap & Septum (100 pcs/set)	x 2	Shimadzu, Japan	11536
21.	225-23140-11	HSS Vials 10ml (100 / pkt)	x 1	Shimadzu, Japan	13699
22.	226-84520-01	HSS Vials 20ml (100 / pkt)	x 1	Shimadzu, Japan	16583
23.	223-57730-13	HS Caps with Silicone/PTFE 200 °C max. (100 / pkt)	x 1	Shimadzu, Japan	29561