



NATIONAL INSTITUTE OF MENTAL HEALTH & NEURO SCIENCES
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E-Procurement Tender No. D1/NIMHANS/2020-21/IND725/Corrigendum

22.12.2020

Sl. No. in Tender document	Main Component	Tender specification as per the tender (Existing Criteria)	Amended technical Specifications (Addendum/Corrigendum criteria/ to be read as)
1.0	Gas Chromatography Triple Quadrupole Mass Spectrometer	Pesticides and Flavours analysis in edible	High end Model intended for biological as well food matrix analysis.
1.2		Hot/Cold- Split/Spitless mode	Split/ splitless capillary inlet
1.2	Capillary Inlet	Temperature Programming up to 20 or more	Temp. programming needs to be removed
1.8	Triple Quadrupole Mass Spectrometer	Electron energy range 10-300 eV or better	Electron energy range 10-150 eV or better
1.8	Triple Quadrupole Mass Spectrometer	Scan rate: 20,000 amu/s or better and should provide sensitivity for higher scan rate.	Scan rate: 20,000 amu/s or better and should provide similar sensitivity for higher scan rate.
2.0	Triple Quadrupole Mass Spectrometer	Detection limit on OFN should be 0.5 fg or lesser	Detection limit – IDL of 0.5fg or lesser by injecting 1uL of 2fg/ul OFN or lesser
Annexure II	Other Accessories	B- E mentioned as pack	Each vendor has different quantity in a pack
	Vials	10 pack	2 mL vial 1000 nos
	Inserts	10 pack	150 ul vial inserts 1000 nos
	Septum screw caps	10 pack	Suitable 1000 nos caps for the 2 mL vial
	Septa	5 pack	100 nos. septa
	SPME accessories(Packs)		1 no.
	Gold plated inlet seals(Packs)	5 packs	10 nos of inlet seals
	O-ring seals	5 packs	50 nos of O-ring
	Molded septa with injection hole(Packs)	5 packs	To be treated as removed



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	Sampling stand	5 nos	To be treated as removed
	Vials for SMPE sampling stand(No)	5 nos	100 nos vial for SPME
	Merlin Microseal(No)	5 nos	No Change required
	PM kit for all modules(No)	1	1 No Find below PM kits for individual components
		Auto sampler syringes	12 nos
		Ferrules for 0.25mm Column (Inlet side)	100 nos
		Ferrules for 0.25mm Column(mass spec side)	100 nos
		Splitless liner	100 nos
		Split liners	100 nos
		EI Filaments	6 nos
		Vacuum oil	3 ltrs
		GCMS tool kit	1 no
		PFTBA tuning std	10 g
	Syringe (auto sampler and SPME) (Packs)		Syringe for Autoliquid sampler – 10 Nos SPME Fibers Polydimethylsiloxane df 100 µm- 20 Nos SPME fiber carbowax for Alcohols in Blood – 20 Nos

**Sd/
Director**