

3. The fluorescence detector is used if you have samples that fluoresces if you don't have such samples then there is no need to acquire one same to the IR detector for sugars samples.
4. You can go for the mass spectrometer option for research and analyzing of unknowns samples which would this comes alone with no extra detectors as it covers a wide range of spectrum .

**ANSWER**

As for the HPLC, the detectors mandatory will be Diode Array Detector (DAD) and MS Detectors as reflected in the attachment of specs.

**QUESTION THREE**

Please note that a Sonicator & Nitrogen generator pump requested are not needed as accessories for AAS. Kindly confirm that you do not need them

**ANSWER**

For item 5 (AAS), the Sonicator is necessary for mixing of samples before analysis. We do not have this functionality at the moment and therefore will be handy.

As for the Nitrogen pump, this is necessary for generating nitrogen to preserve specimens some of which can be analysed at very low temperatures

However the two do not have to be quoted with the main component (the AAS) and can be quoted separately and be evaluated on their own terms.

**QUESTION FOUR**

Please we have down loaded this tender requirement and we have gone through and we found that quantities you have not put them in your sheet requirement. Can you tell us if this is when it is required, since we have send this requirement for quotation but the manufacturers are saying what are the quantities required.

**ANSWER**

**KINDLY FIND ATTACHED AND ON OUR WEBSITE THE CORRECTED BID DOCUMENT WITH THE QUANTITIES INDICATED.**

**QUESTION THREE**


The FID Detector is the only detector suitable for the GC. The other detectors requested are HPLC detectors i.e ( UV-Detectors-VIS Detector, Diode array Detector, Fluorescence Detector, RI Detector & MS Detector) Kindly confirm that you do not require the HPLC detectors

**ANSWER**

There was a mix up of the detectors ad indeed HPLC detectors were included in the stand alone/desktop GC-MS. This has been clarified now. to read two detectors for the GC-MS namely FID and ECD detectors only

Thank you



 Dickson Oruko Seda  
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