

**THE NELSON MANDELA  
AFRICAN INSTITUTION OF SCIENCE AND TECHNOLOGY  
(NM-AIST)**



**CLARIFICATION**

**TENDER NO: PA/112/2017-18/HQ/G/06**

**FOR**

**SUPPLY OF LABORATORY CONSUMABLES**

**TO: PROSPECTIVE BIDDERS**

Reference has been made to the above heading.

Nelson Mandela African Institution of Science and Technology has received request for clarifications for Tender No. PA/112/2017-18/HQ/G/06 for Supply of Laboratory Consumables

The following are clarifications for Tender No. Tender No. PA/112/2017-18/HQ/G/06 for Supply of Laboratory Consumables.

Replace and modify specifications of Item No. 18, 20,26,31,38, 39, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63 and 64 with the following detailed specifications.

<b>Item No.</b>	<b>Description</b> <i>[A detailed list, Statement of Requirement/Specifications]</i>
18	Scintalator for COXEM CX-200TA Scanning Electron Microscope (SEM)
20	HiChrome E.Coli Agar pH 7.00-7.4

<b>Item No.</b>	<b>Description</b> <i>[A detailed list, Statement of Requirement/Specifications]</i>
26	Laboratory coat, equal quantities of medium and large size
31	Laboratory shoes, size; equal quantities of 41 and 42
38	Zobell Solution, in 250mls units
39	Macro 900-Macrocal solution; Calibration solution for Palintest Macro 900 Water Quality System

<b>Item No.</b>	<b>Description</b> <i>[A detailed list, Statement of Requirement/Specifications]</i>	<b>CAT. No</b>
51	Nitrate reagent; NitraVer 5 reagent - High range Powder pillow - HACH	2106169
52	Nitrate reagent NitraVer 5 reagent - Low range- HACH	2429800
53	Nitrite reagent; Nitriver 3 reagent powder pillow- HACH	2107169
54	Ammonia reagent set; Nessler reagent set - HACH	2458200
55	Nitrogen Total reagent; Total Nitrogen reagent -TNT - HACH	2714100
56	Sulfate reagent; Sulfaver 4 reagent- HACH	2106769
57	Phosphorus reagent; PhosVer 3 reagent - HACH	2106069
58	Phosphorus Total reagent; Total Phosphorus reagent - TNT	2742645
59	COD reagent; COD reagent high range - HACH	2125825
60	COD reagent; COD reagent low range - HACH	2125925
61	Organic Carbon, Total reagent; 10128 HR, Spectrophotometer Test 'N Tube Direct - HACH	2760445

62	Potassium reagent set	2459100
63	DR 2800 Sample cells cuvets; 10ml sample	2495402
64	DR 2800 Sample cells cuvets; 25ml sample	2095000

Moreover, under Item No. 34 and 41, the following are more clarification regarding the same.

1. The HI9828 probe is to be used with an HI9828 meter we already have and we need it as a spare part.
2. HI98194 can be acceptable instead of HI9828 (point 6) if and only if it is completely compatible with HI9828 meter, otherwise NO.
3. Sensors at points 7- 9 are just spare for the mulitparameter at point 6

Issued by  
**VICE CHANCELLOR**  
NELSON MANDELA AFRICAN INSTITUTION OF SCIENCE AND TECHNOLOGY