



## BIDS AND AWARDS COMMITTEE

### SUPPLEMENTAL BID BULLETIN - A

For ITB No. 2021-0022-ATQAL

**SUPPLY AND DELIVERY OF VARIOUS LABORATORY STANDARDS, REAGENTS, AND MEDIA FOR ALABANG TESTING AND QUALITY ASSURANCE LABORATORY (ATQAL)**

21 April 2021

In addition to the issued Supplemental Bid Bulletin for ITB No. 2021-0022-ATQAL dated 19 April 2021, hereunder are additional amendments, clarifications and recommendations.

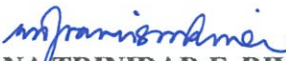
Refer to the comparative table given below for the previous (from) and revised (to) specifications:

**A. Under SUMMARY STATEMENT OF CONFORMITY TO THE END-USER TECHNICAL SPECIFICATIONS (Table for List of Reagents requiring certain permits/licenses/certificates)**

FROM		TO	
LIST OF REAGENTS THAT REQUIRE PNP PERMITS/ PRIORITY CHEMICAL LIST CERTIFICATE/ CHEMICAL CONTROL ORDER CERTIFICATE/ PDEA PERMIT	*Statement of Compliance/ Conformity	LIST OF REAGENTS THAT REQUIRE PNP PERMITS/ PRIORITY CHEMICAL LIST CERTIFICATE/ CHEMICAL CONTROL ORDER CERTIFICATE/ PDEA PERMIT	*Statement of Compliance/ Conformity
Acetone (4)		<b>AAS Standards (1)</b>	
Arsenic Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,2)		Acetone (4)	
BTEX solution (benzene, toluene, ethylbenzene, xylene) analytical standard (2,4)		Arsenic Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,2)	
Cadmium Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,2)		BTEX solution (benzene, toluene, ethylbenzene, xylene) analytical standard (2,4)	
Cyanide Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (3)		Cadmium Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,2)	
Formaldehyde, analytical standard & CRM (2)		Cyanide Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (3)	
Hydrochloric Acid (4)		Formaldehyde, analytical standard & CRM (2)	
Hydrogen Peroxide 30%, AR Grade CAS# 7722-84-1 (1)		Hydrochloric Acid (4)	



Iron standard in nitric acid solution, 1000 µg/mL (1)		Hydrogen Peroxide 30%, AR Grade CAS# 7722-84-1 (1)	
Lead Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,3)		Lead Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,3)	
Mercury Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,3)		Mercury Reference Standard Solution in HNO <sub>3</sub> , 0.5 mol/L, 1000 mg/L (1,3)	
Nitrate Standard Solution, 1000ppm (1)		Nitrate Standard Solution, 1000ppm (1)	
Nitric acid (1)		Nitric acid (1)	
Sulfuric acid (4)		Sulfuric acid (4)	
Toluene (4)		Toluene (4)	
<b>Legend:</b> 1- PNP permit, 2- Priority Chemical List (PCL) Certificate, 3- Chemical Control Order (CCO) Certificate, 4- PDEA permit		<b>Legend:</b> 1- PNP permit, 2- Priority Chemical List (PCL) Certificate, 3- Chemical Control Order (CCO) Certificate, 4- PDEA permit	

  
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