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## **GA BIDS AND AWARDS COMMITTEE**

### **Supplemental Bulletin Nr GA-BAC-VC-18-01**

#### **Procurement of Various Chemicals**


**GA-BAC-2019-IA-01**

25 October 2018

1. This is to inform all prospective bidders for the Procurement of Various Chemicals for the amendment on the bidding document, to wit;

<b>FROM</b>	<b>TO</b>
Winning bidder must submit the following: Material Safety Data Sheet (MSDS) Certificate of Chemical Analysis Sample for testing: Aminate: 30 grams Antimony Sulfide: 100 grams Sodium Picramate: 30 grams Barium Nitrate: 500 grams Lead Nitrate: 50 grams	Winning bidder must submit the following: Material Safety Data Sheet (MSDS) Certificate of Chemical Analysis Sample for testing: Aminate: <b>50 grams</b> Antimony Sulfide: <b>150 grams</b> Sodium Picramate: <b>50 grams</b> Barium Nitrate: 500 grams Lead Nitrate: 50 grams

2. Bidders are hereby instructed to use the attached Revised Technical Specifications (pages 71 and 72) during the submission and opening of bids.
3. Please be guided accordingly.

  
**MS. TERESITA L. VITUG**  
Chairperson, Bids & Awards Committee

**TECHNICAL SPECIFICATIONS  
(Revised)**

ITEM NO.	DESCRIPTION	UNIT	QTY	COMPLY / NOT COMPLY
1.	<p><b>Barium Nitrate</b></p> <p>Specification:            Appearance : White, crystalline powder            Purity : 95 % minimum            Moisture Content : 4 % maximum            pH Value of 5 % sol. : 5 - 8            Chlorides as BaCl<sub>2</sub> : 0.0075 % maximum            Insoluble Matter : 0.10 % maximum            Grit : 0.05 % maximum            Granulation : Mesh #50: 98% pass minimum                              : Mesh #100: 80% pass minimum            Standard Packing : 25 kg / bag</p>	kg	750	
2.	<p><b>Lead Nitrate</b></p> <p>Specification:            Appearance : White, crystalline powder            Assay : 99.5 % minimum            Solubility in water : Soluble and clear solution in water            Chlorides : Turbidity produced should not exceed that of the control            Substance not precipitated by H<sub>2</sub>S : 0.20 % maximum            Standard Packing : 10 kg / jar</p>	kg	620	
3.	<p><b>Amino Guanidine Bicarbonate (Aminiate)</b></p> <p>Specification:            Appearance : White powder            Purity : 95% minimum            Melting point : 160°C – 162°C            Moisture content : 0.50% maximum            Standard Packing : 25 kg/pack</p>	kg	150	

*Handwritten signature*

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Signature Over Printed Name of Bidder

Item No.	DESCRIPTION	UNIT	QTY	COMPLY / NOT COMPLY
4.	<p><b>Antimony Sulfide</b>  Specification:  Appearance : Black, crystalline powder  % Assay (as Sb<sub>2</sub>S<sub>3</sub>) : 70.50% minimum  Total Sulfur : 24.80% minimum  Insoluble matter : 1% maximum  Acidity : 0.01% maximum  Moisture Content : 0.20% maximum  Standard Packing : 50 kg / cyl (min. order)</p> <p><b>Sodium Picramate</b>  Specification:  Appearance : Deep purple/dark red violet powder  Moisture Content : 10% minimum  Melting Point : 168°C - 170°C  Standard Packing : 50 kg / cyl</p> <p><b>NOTE:</b>  - Items must be freshly manufactured within one year from date of award  - Date of manufacture and / or expiration to be indicated in the label/ packaging  - Winning bidder must submit the following:  Material Safety Data Sheet (MSDS)  Certificate of Chemical Analysis  Sample for testing:  Aminate: <b>50 grams</b>  Antimony Sulfide: <b>150 grams</b>  Sodium Picramate: <b>50 grams</b>  Barium Nitrate: 500 grams  Lead Nitrate: 50 grams</p>	kg	150	
5.		kg	150	



Signature Over Printed Name of Bidder