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PR-2023-0629-126307



Republic of the Philippines  
**VISAYAS STATE UNIVERSITY**  
 Visca, Baybay City, Leyte

## PURCHASE REQUEST

PR No.: **GF-2023-06-01058**Date: **06-29-2023**PPMP No.: **9-5-859-2023-4-0-3**Category: **Laboratory  
Analysis and Services**Duration: **2023-02-01  
to  
2023-12-31**Dept./Office: **DFST**

Project Title/Code: **Product  
Development and Profiling of Major Jackfruit  
Production Systems in the Philippines**

Section/End-User: **Pearl P. Vistal**Funding Source: **General Fund - MOOE**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	% Calories	sample	1	250.00	LORINA A. GALVEZ	250.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>Determination %calories through computation method</li> <li>To be sent for analysis at F.A.S.T. Laboratories in Cubao, Quezon City</li> </ul>						
2	% Fat Analysis	sample	1	900.00	LORINA A. GALVEZ	900.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>Analysis of % fat through solvent extraction</li> <li>To be sent for analysis at F.A.S.T. Laboratories in Cubao, Quezon City</li> </ul>						
3	% Iron Analysis	sample	1	850.00	LORINA A. GALVEZ	850.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>% Iron Analysis will be analyzed through AAS method</li> <li>To be sent for analysis at F.A.S.T Laboratories in Cubao, Quezon City</li> </ul>						
4	% Protein	sample	1	800.00	LORINA A. GALVEZ	800.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>Analysis of %protein through Kjeldahl method</li> <li>To be sent for analysis at F.A.S.T. Laboratories in Cubao, Quezon City</li> </ul>						
5	% Total Sugars Analysis	sample	1	1,100.00	LORINA A. GALVEZ	1,100.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>% Total Sugars will be analyzed through Munson &amp; walker method</li> <li>To be sent for analysis at F.A.S.T Laboratories in Cubao, Quezon City</li> </ul>						
6	%Potassium Analysis	sample	1	850.00	LORINA A. GALVEZ	850.00
<b>Specification:</b> <ul style="list-style-type: none"> <li>% Potassium will be analyzed through AAS method</li> <li>To be sent for analysis at F.A.S.T Laboratories in Cubao, Quezon City</li> </ul>						
7	%Saturated/Unsaturated Fat Analysis	sample	1	4,500.00	LORINA A. GALVEZ	4,500.00

**Specification:**

- Analysis of %saturated/Unsaturated fat through gas chromatography
- To be sent for analysis at F.A.S.T. Laboratories in Cubao, Quezon City

8	%Total Carbohydrate Analysis	sample	1	200.00	LORINA A. GALVEZ	200.00
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**Specification:**

- By computation method
- To be analyzed at F.A.S.T Laboratories in Cubao, Quezon City

9	%Trans Fatty Acid	sample	1	4,500.00	LORINA A. GALVEZ	4,500.00
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**Specification:**

- Analysis of %Trans Fatty Acid through gas chromatography
- To be sent for analysis at F.A.S.T. Laboratories in Cubao, Quezon City

10	Calcium Analysis	sample	1	850.00	LORINA A. GALVEZ	850.00
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**Specification:**

- Calcium Analysis will be analyzed through AAS method
- To be sent for analysis at F.A.S.T Laboratories in Cubao, Quezon City

11	Vitamin A analysis	sample	1	3,750.00	LORINA A. GALVEZ	3,750.00
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**Specification:**

HPLC Method


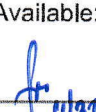
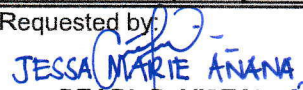

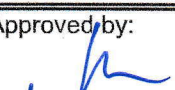
12	Vitamin C Analysis	sample	1	3,000.00	LORINA A. GALVEZ	3,000.00
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**Specification:**

HPLC Method

<b>TOTAL</b>						<b>21,550.00</b>
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Purpose: project

Checked by:  <b>ELIZABETH S. QUEVEDO</b>			Funds Available:  <b>ALICIA M. FLORES</b> HEAD, BUDGET OFFICE		
TWG - Laboratory Analysis and Services					
Signature:	Requested by:  <b>JESSA MARIE ANANA</b>	Noted by:  <b>LORINA A. GALVEZ</b>	Approved by:  <b>EDGARDO E. TULIN</b>		
Printed Name:	<b>PEARL P. VISTAL</b>	<b>LORINA A. GALVEZ</b>	<b>EDGARDO E. TULIN</b>		
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU		