

**CERTIFICATE OF ANALYSIS**

Customer : Greenfeed Agro Sdn. Bhd. Production Department Lot 57, Jalan Sepintas 26/13 Hicom Industrial Estate, Section 26 40400 Shah Alam, Selangor.	Laboratory No. : GA/FE-071/24 Date Received : 27/03/2024 Date Tested : 28/03/2024 - 29/03/2024 Date Reported : 29/03/2024
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**RESULT OF ANALYSIS**

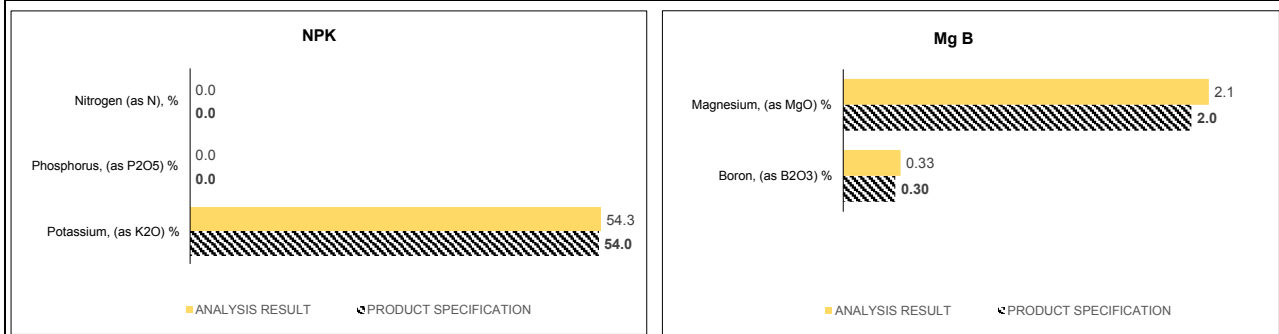
 Sample Description : One sample of fertilizer  
 Sample Marking : SK2240327  
 Manufacturing Date : 27/03/2024

TEST PARAMETER	ANALYSIS RESULT	PRODUCT SPECIFICATION	TEST METHOD
<b>Nutrient Test</b>			
Nitrogen (as N), %	-	-	AOAC Official Method 993.13
Phosphorus, (as P <sub>2</sub> O <sub>5</sub> ) %	-	-	MS 417:Part 4:Method 1, 2020
Potassium, (as K <sub>2</sub> O) %	54.3	<b>54.0</b>	In-house method, TM GA-FE02003, based on MS 417:Part5:Clause 6.2, 2020 & MS 417: Part 6 :Clause 6.1,2020
Magnesium, (as MgO) %	2.1	<b>2.0</b>	MS 417: Part 6:Clause 6.1, 2020
Boron, (as B <sub>2</sub> O <sub>3</sub> ) %	0.33	<b>0.30</b>	MS 417: Part 7:Clause 6.3, 2020
<b>Physical Test</b>			
* Moisture, %	1.81	<b>≤ 4.00</b>	In-house method, TM GA-FE02006, based on moisture analyzer method
* Hardness, kgf	40.1	<b>~ 35 - 60.0</b>	In-house method, TM GA-FE02007, based on pellet hardness tester
*Average weight, g	18.73	<b>~ 17.00 - 19.00</b>	In-house method, TM GA-FE02008, based on weighing method
*Color	Light Grey		Visual Observation Method

**Product specification allows 5% less than specification value.**

<b>Satisfactory</b>	
<b>Unsatisfactory</b>	

\* "Not Accredited"

**RESULT GRAPH**

**\*Note:**

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- End of report -

Approved Signatory,



 ChM. Ani Hafizah A. Rashid  
 Chemist, MMIC  
 IKM No: M/6295/10058/23

**SAMM Testing Laboratory No. 694**

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