



**Bidhan Chandra Krishi Viswavidyalaya**  
Directorate of Research Kalyani - 741 235, Nadia, West Bengal  
AICRP on Soil Test Crop Response Correlation  
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## **CERTIFICATE**

This is to certify that the sample named as SOIL VALUE supplied by Valueman Organic, Kolkata-700017, dated 10<sup>th</sup> Dec, 2016, is dark black coloured granular. Analytical value of that sample is slightly acidic in nature. Salt concentration of sample is within safe limit. Product contains fairly good amount of nitrogen with minerals. The product may be used as manure for crop production as per its nutrient content.

### **Analytical report of the Sample:**

1. pH (10% aq. solution) : 6.06
2. Organic carbon (%) : 11.5
3. Ash content (%) : 80.0%
4. Electrical conductivity ( ds/m ) : 0.66
5. Total nitrogen (%) : 0.71
6. Total Phosphorus (%) : 0.10
7. Total Potassium (%) : 0.17
8. C : N ratio : 16.15

*Niharendu Saha*  
Dr. Niharendu Saha 27/01/17  
Officer-in-Charge

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