



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 Value Guard, an organic pesticide, manufactured and marketed by VALUEMAN ORGANIC, a unit of VALUEMAN CONSULTANCY SERVICES (P) LTD, 59C Tiljala Road, Kolkata-700046, is organic based product prepared from naturally occurring substances. On the basis of analysis of the available sample, it is found that physically the product is wine coloured thick liquid formulation having pungent odour. Chemically, it contains fairly good amount of organic carbon and 100% organic matter with alkaline pH.

Analytical report of product (on dry weight basis):

1. pH (10% aq. solution) : 8.24
2. Organic carbon (%) : 58.2
3. Organic matter (%) : 100.0
4. Total nitrogen (%) : 0.10
5. Phosphorus (%) : 0.11
6. Potassium (%) : 0.08
7. Total Mineral (%) : 0.01
8. C : N ratio : 582

Niharendu Saha
Dr. Niharendu Saha **Officer-in-Charge**
Officer-in-Charge AICRP on S.T.C.R.
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Sumanjay 13/8/18
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