



NIPPON HIROYO KENTEI KYOKAI  
KANSAI BRANCH  
(JAPAN FERTILIZER & FEED INSPECTION ASSOCIATION)

Certificate No. 3-1000  
Date : September 17, 2021

CERTIFICATE OF ANALYSIS

Name of sample : HB-101 (Lot#81G12)

Applicant : FLORA Co., Ltd.

This is to certify that the following results were obtained according to our analysis of the sample submitted by the applicant.

Total nitrogen (as N)	80 mg/kg
Total phosphoric acid (as P <sub>2</sub> O <sub>5</sub> )	9 mg/kg
Total potassium (as K <sub>2</sub> O)	3 mg/kg
Total silicic acid (as SiO <sub>2</sub> )	< 50 mg/kg
Total lime (as CaO)	18 mg/kg
Total magnesia (as MgO)	6 mg/kg
Total manganese (as MnO)	< 1 mg/kg
Water-soluble boron (as B <sub>2</sub> O <sub>3</sub> )	4 mg/kg
Chlorine (as Cl)	< 30 mg/kg
Total sulfur (as SO <sub>3</sub> )	< 30 mg/kg
Iron oxide (as Fe <sub>2</sub> O <sub>3</sub> )	< 1 mg/kg
Total zinc (as Zn)	< 1 mg/kg
Total copper (as Cu)	< 1 mg/kg
Sodium (as Na <sub>2</sub> O)	9 mg/kg
Water-soluble molybdenum (as Mo)	< 1 mg/kg
Electrical conductivity (Wet, 25°C)	0.19 dS/m
pH (Wet, 27°C)	4.0
Specific gravity (26°C)	1.001

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