



Certificate of Analysis

海藻精分析单

Product Name 品名: Seaweed Extract 海藻精 Test Quantity 数量: 200g

Test Date 检测日期: 2023.12.03 Batch No.批次号: JFHA20231223

Tested Results 检测结果

ITEMS 项目	RESULTS(%w/w)结果
Appearance 外观	Black Flakes 黑色片状
Solubility in water (N)水溶性	100%w/w
PH (N)	8-11
Organic Matter (N)有机质	≥45% w/w
Alginic acid (N)海藻酸	≥18% w/w
Seaweed polysaccharides 海藻多糖	≥30% w/w
Mannitol 甘露醇	≥3% w/w
Amino acids 氨基酸	≥1.5% w/w
Betaine 甜菜碱	≤45ppm w/w
Nitrogen(N)氮	≥0.5% w/w
Phosphorus(P ₂ O ₅)磷	≥2% w/w
Potassium(K ₂ O) (N)钾	≥18%w/w
Sulphur(S)硫	≤1.5%w/w
Magnesium(Mg)镁	≤0.4% w/w
Sodium(Na)钠	≤1.5%w/w
Moisture(H ₂ O)水份	≤5%w/w
Boron(B)硼	75-150ppm
Indole Acetic acid(IAA)吲哚乙酸	30-100ppm
Iron(Fe)铁	75-250ppm
Iodine(I)碘	≤600ppm
Manganese(Mn)锰	8-15ppm
Cytokinin(CTK)细胞分裂素	≤200ppm
Gibberellin 赤霉素	≤100ppm
Zinc(Zn)锌	≤50ppm
Copper(Cu)铜	≤10ppm
Plumbum(Pb)铅	≤50ppm





Chromium(Cr)铬	≤50ppm
Cadmium(Cd)镉	≤10ppm
Hydrargyrum(Hg)汞	≤5ppm
Conclusion 结论	Qualified 合格
Packages:100g-200g-250g-300g-500g-1kg-5kg-10kg-20kg-25kg	

Test:Wei Juan

Checker:Li Xinping

Director:Qiao Guang

检测:魏娟

核对:李新平

负责人:乔光

