

Table S1. Mineral content analysis results for each fertilizer.

mg/kg	Na	Mg	Ca	K	Fe	P(PO₄)	Si	Cl	N	B
Seawater Fertilizer	6879	808	282	261	1.11	-	-	1700	-	-
Trace element Fertilizer	1339	3432	698	9784	23938	7.37	8182	-	-	-
Naturaldream Fertilizer	9565	60000	49.5	11588	N.D	10.8	0.61	14700	27	179