

## Tasmanian Bull Kelp (*Durvillea potatorum*)

### Dry Kelp Analysis

Minerals		Vitamins	
Copper	6mg/kg	Riboflavin	2.5mg/kg
Cobalt	12mg/kg	Niacin	23.0mg/kg
Zinc	30mg/kg	Choline	275mg/kg
Iodine	0.5g/kg	Carotene	42mg/kg
Iron	0.8g/kg	Pantonene	7mg/kg
Phosphorus	1.5g/kg	Vitamin A	150I.U./kg
Potassium	12.0g/kg	Vitamin E	6.4mg/kg
Magnesium	10.0g/kg	Vitamin B	200micro g/kg
<b>Other</b>			
Alginates	600 to 700g/kg	Sodium Chloride (max)	30g/kg
Crude Protein	50g/kg	Crude Fat	6 to 26g/kg
		Crude Fibre	70g/kg
<b>Cytokinins</b>			
Trans Zeatin Riboside (ZR)		7.0+/-1.0 mg/l	
Isopental Adenosine		2.0+/-1.0 mg/l	
Trans Zeatin (Z)		0.7+/- 0.3 mg/l	
Isopental Adenine		016+/- 1.5 mg/l	
<b>Auxins</b>			
Tri Indole Acetic Acid		150 mg/l	