



Knowledge grows

## Heavy metal declaration

Nutrient Content (% w/w)	YaraTera KRISTA SOP
Total Nitrogen (N)	
Ammoniacal Nitrogen (NH <sub>4</sub> -N)	
Nitric Nitrogen (NO <sub>3</sub> -N)	
Ureic Nitrogen	
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	
Potassium Oxide (K <sub>2</sub> O)	51.0 min
Sulphur Trioxide (SO <sub>3</sub> )	45.0 min
Magnesium Sulphate Heptahydrate (MgSO <sub>4</sub> .7H <sub>2</sub> O)	
Magnesium Oxide (MgO)	
K <sub>2</sub> SO <sub>4</sub> , CaSO <sub>4</sub>	
KCl, NaCl	
Water Insolubles	
Chloride	1.0 max
Addition Information - Average CaO	
Sodium Na	
Humidity, H <sub>2</sub> O	
Calcium Ca	
Magnesium	
Iron	
Na <sub>2</sub> O	
pH at 1% solution in water	
Salt index	
Boron B	
B <sub>2</sub> O <sub>3</sub>	
<b>Heavy Metal Content (mg/kg)</b>	
Lead	<5
Cadmium	<1
Nickel	
Chromium	<1
Arsenic	<5
Mercury	<0.5
Copper	
Zinc	
Vanadium	
Molybdenum	
Cobalt	
Selenium	
Tin (Sn)	
Iron Fe	
Magnesium Mg	
Manganese Mn	
Heavy Metals as Lead	

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