

## Technical Information

### Australian Organic Certified Zeolite Powder

#### Typical Analysis (oxide, dry basis)

Silicon	71.81%	Sodium	2.33%
Aluminium	12.10%	Phosphorus	<0.01%
Potassium	0.90%	Manganese	0.03%
Calcium	2.60%	Titanium	0.22%
Iron	1.14%	Strontium	0.22%
Magnesium	0.65%		

**Trace Elements** Barium, Chromium, Cobalt, Copper, Selenium, Zinc

**Cation Exchange** Average 150 meq/100 g

#### Physical Properties

Particle size	85% 0 - 40 microns (average 19 microns)
Particle shape	Cubic/blocky
Ambient Moisture	Nominal <5%
Hardness (MOHS SCALE)	~ 5.0
pH level	7.7

#### Mineralogy

Major	Clinoptilolite (w% of the total zeolite content)	85 %
Other	Mordenite (w% of the total zeolite content)	15 %
Minor	Quartz, Feldspar, Montmorillonite	

**Age** ~ 305 million years

**Australian Organic Certified No** 10532

**Mine Location** Quirindi, NSW, Australia

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Pure, Natural, Powerful Australian Organic Certified Zeolite

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