

Product Specification

MARIGOT LIMITED



Aquamin TG

DESCRIPTION

Aquamin TG is a natural calcium source produced from mineralised seaweed (*Lithothamnion sp.*). Unmodified maize (corn) starch is added as a granulating agent. The seaweed is harvested from the seabed off the West coast of Ireland and North West coast of Iceland from clear, pollution free, mineral rich Atlantic waters.

GENERAL CHARACTERISTICS

Appearance:	Off-White/ Cream Beige Granules
Solubility:	Soluble in weak acids, insoluble in water
Odour:	Odourless
Taste:	Neutral

APPLICATIONS

Aquamin TG is a highly bioavailable source of calcium for use in dietary supplements.

TYPICAL ANALYSIS

Aquamin is a natural product of marine origin and as such, is subject to seasonal variations. The values below are typical.

Calcium	30 - 34%
Magnesium	2.5 - 4%
Moisture	<5.0%
Iron	2000ppm max.
Lead	2ppm max.
Heavy Metals as Lead	10ppm max.
Arsenic	1ppm max.
Cadmium	1ppm max.
pH (1% aqueous solution)	9.5 - 10.5
Particle Size	250µm max.
Bulk density	0.7 – 0.9g/cm ³

MICROBIAL SPECIFICATION

Total Viable Count	10,000cfu/gr. max
Yeasts & Moulds	100cfu/gr. max
E Coli	Absent in 1g
Salmonella	Absent in 25g



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NUTRITIONAL PROFILE

Ash	89-96%
Moisture	0.1-5%
Protein	<1%
Fat	≤0.5%
Carbohydrates	≤5%
Caloric Value	120Kcal/100g

CERTIFICATION

Kosher certified
Halal certified
GRAS approved - GRN 000028
EU Health Certified
Allergen Free
GMO Free
ISO 9001:2000 certified
HACCP certified
Suitable for vegetarians and vegans

REGISTRATION

Customs Tariff Code: 12 122 00 000

PACKAGING & STORAGE

25kg white cardboard box with a blue food grade polyethylene liner, palletised (40x25kg) and stretch wrapped.
Storage - cool dry area.

SHELF LIFE

3 years from date of manufacture.



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