

Microferm Limited



Consignee: HYANG RIM CORPORATION

Consigner: Marigot Ltd., Strand Farm, Currabinny, Co. Cork. Ireland

Manufacturer: Microferm Ltd

Production Facility: Microferm Ltd, Spring Lane North, Malvern Link, Malvern, Worcestershire WR14 1BU
England

AQUAMIN F

BKM23-33

CERTIFICATE OF ANALYSIS PRODUCT:

AQUAMIN F

BATCH:

F2310583

DATE OF MANUFACTURE

18TH OCTOBER 2023

SHELF LIFE:

3 YEARS FROM DATE OF MANUFACTURE

APPEARANCE:

OFF WHITE POWDER WITH EXTREMELY LOW ODOUR.

Item	Specification	Result
CALCIUM (ICP)	32% Minimum	38.9%
MAGNESIUM (ICP)	2.2% Minimum	2.99%
MOISTURE (S.I.200, 1984, Oven drying 105°C)	5% Maximum	0.5%
T.V.C. (ISO 4833:2003)	1,000cfu/g Maximum	<10cfu/g
E. coli in 1g (ISO 16649-2:2001)	Absent	Absent
Salmonella in 25g (ISO 6579:2002)	Absent	Absent
Yeasts (ISO 21527-1:2008)	100cfu/g Maximum	<20cfu/g
Moulds (ISO 21527-1:2008)	100cfu/g Maximum	<20cfu/g
Coliforms in 1g (ISO 4832:2006)	Negative	Negative
C. perfringens (ISO 7937:2004)	100cfu/g Maximum	<10cfu/g
B. cereus (ISO 7932:2004)	1,000cfu/g Maximum	<20cfu/g
Arsenic: (ICP)	1.5ppm Maximum	0.54ppm
Mercury (ICP)	0.1ppm Maximum	<0.001ppm
Lead (ICP)	1.0ppm Maximum	0.002ppm
Cadmium (ICP)	1.0ppm Maximum	0.48ppm
Ash (S.I.200 1984, 450°C)	89% Minimum	95.4%
Bulk density (CSM3)	0.7-0.9g/cm ³	0.74g/cm ³
Particle size	<25 microns	22.5 microns
Melamine	2.5mg/kg Maximum	Pass
Irradiation	None	None

Signed: *S. Ryan*

Sinead Ryan Quality Manager 19th November 2023

A Member of the Marigot Group

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