

TECHNICAL SPECIFICATION

FertiBagra 1 OG

Granular 2-4 mm

CAS No. 1319-33-1

CHEMICAL SPECIFICATION

Component	Content
Boric Oxide (B_2O_3)	32.2 % Expected
Boron (B)	10 % Expected
Boric Oxide (B_2O_3)	30.6 % Minimum
Calcium Oxide (CaO)	< 19 %
Sodium Oxide (Na_2O)	< 12 %
Potassium Oxide (K_2O)	< 2 %
Magnesium Oxide (MgO)	1 – 2 %
Silicon Oxide (SiO_2)	3 – 5 %
Chloride (Cl)	4 - 6 %
Sulphate (SO_4)	5 - 8 %
Moisture (H_2O)	< 1 %

GRANULOMETRY SPECIFICATION

Malla A.S.T.M	mm	Range (%)
5	4.00	0 – 5
10	2.00	95 – 100

BULK DENSITY

	t/m ³
Typical Rank	0.60 - 0.80

PACKING

700 kg Polypropylene bigbags.
50 kg Polypropylene bags
25 kg Polypropylene bags.

ADDITIONAL INFORMATION

The above specification are established and guaranteed by the following Inkabor Analytical Methods.

Represented by:



21 Browning Street, Napier 4110
New Zealand

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Inkabor is an active
member of the European
Borates Association

www.inkabor.com



CERTIFICADO DE ANÁLISIS - CERTIFICATE OF ANALYSIS

FECHA / DATE

10/04/2019

LAB No.

028-CE-2019

FACTURA No. / INVOICE No.

PRODUCTO / PRODUCT:

CANTIDAD / QUANTITY

FERTIBAGRA 10 G

CLIENTE / BUYER:

PAIS / COUNTRY:

PRIME TRADING LIMITED.

NEW ZEALAND

CHEMICAL ANALYSIS

GRANULOMETRIC ANALYSIS PROGRESSIVE

B ₂ O ₃	32.20%
B	10.00%
Cl	4.68%
CaO	14.68%
MgO	1.54%
Na ₂ O	10.49%
SiO ₂	3.20%
SO ₄	6.86%
Fe ₂ O ₃	0.25%
Moisture	0.92%
Pb	21 ppm
As	30 ppm
Cu	4 ppm
Cr	8 ppm
Cd	0.15 ppm
Ni	10 ppm
Hg	< 0.64 ppm

A.S.T.M.-SIEVE N°	% >
5	4.6
10	95.8

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FIRMA / SIGNATURE

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