

Heavy Metal Certificate

Hakaphos Amarillo

FOR PRESENTATION TO

United Kingdom

Confidential

02.12.2021

The analysis of heavy metals the above mentioned fertilizer gave the following results:

heavy metal	analysed	German legislation	
		declaration level	maximum level
		Heavy metal content has to be declared on packaging material if above this level.	Heavy metal content must not exceed this level.
As Arsenic	< 20 ppm	20 ppm	40 ppm
Hg Mercury	< 0,5 ppm	0,5 ppm	1,0 ppm
Ni Nickel	< 40 ppm	40 ppm	80 ppm
Pb Lead	< 100 ppm	100 ppm	150 ppm
Tl Thallium	< 0,5 ppm	0,5 ppm	1,0 ppm
Cr Chrome	< 300 ppm	300 ppm	-
Cr VI Chromate VI	< 1,2 ppm	1,2 ppm	2 ppm
Cd Cadmium	< 20 mg / kg P ₂ O ₅	20 mg / kg P ₂ O ₅	50 mg / kg P ₂ O ₅
		1,0 ppm	1,5 ppm
			for fertilizers below 5 % of P ₂ O ₅
	< 1 ppm	1,0 ppm	2,5 ppm
		for a fertilizer with 5 % P ₂ O ₅ this is equal to	

We certify that the above mentioned fertilizer meets german legislation requirements and can be sold in Germany.

We certify that our company is ISO 9001 certified since 23.04.1997.

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Sitz der Gesellschaft Münster Registergericht Amtsgericht Münster (HRB 14034) USt.-IdNr. DE 284 014 865

