

Certificate of Analysis

Product : Grof Keltisch zeezout
Lot no. : N.a.
Customer id. : www.ahealthylife.nl / www.keltischzeezout.com

Sample date : 01-sep.-2015
Sample id. (ENDC) : 24921.8.170

Parameter	Method	Results	Specifications
Sodium (Na)	ICP-OES (Q)	355 (g/kg)	32,6 - 37,0 (%)
		35,5 (%)	
Potassium (K)	ICP-OES (Q)	1 (g/kg)	0,09 - 0,25 (%)
		0,1 (%)	
Magnesium (Mg)	ICP-OES (Q)	3,2 (g/kg)	0,30 - 0,78 (%)
		0,32 (%)	
Calcium (Ca)	ICP-OES (Q)	2,4 (g/kg)	0,19 - 0,4 (%)
		0,24 (%)	
Chloride (Cl)	HPLC-IC (Q)	561 (g/kg)	52 - 59 (%)
		56,1 (%)	
Sulfate (SO ₄)	ICP-MS	(g/kg)	0,90 - 2,21 (%)
		1,1 (%)	
Loss on drying (103°C, 4h)	EP 2.2.32 (Q)	6,5 (%)	< 9,0 (%)
Insoluble matter	ISO 2479 (Q)	< 0,6 (%)	< 0,6 (%)
Copper (Cu)	ICP-OES (Q)	< 10 (mg/kg)	< 2 (mg/kg)
		< 0,001 (%)	
Iron (Fe)	ICP-OES (Q)	189 (mg/kg)	80 - 160 (mg/kg)
		0,019 (%)	

(Q): accredited, or performed under accreditation by contractor; (N.d.): not detectable; (N.a.): not applicable

Results are only related to the sample mentioned above at the time of analysis; this certificate is computer generated and therefore not signed. ENDC has as far as possible taken care to ensure that the data given are accurate and up to date. This is based upon available scientific information, and when applicable, information provided by contract laboratories used. They do not release purchaser from an incoming control. A legally binding assurance for the suitability of the product for a defined application purpose can not be derived from the above. Nor can ENDC, at any time, be made responsible for any damage from use or health risk that may follow from (human) consumption of products that contain the material analysed.

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Parameter	Method	Results	Specifications
Manganese (Mn)	ICP-OES (Q)	< 10 (mg/kg) < 0,001 (%)	2 - 9 (mg/kg)
Zinc (Zn)	ICP-OES (Q)	< 10 (mg/kg) < 0,001 (%)	1 - 7 (mg/kg)
Heavy metals			
Arsenic (As)	ICP-MS (Q)	< 1 (mg/kg) < 0,0001 (%)	< 0,5 (mg/kg)
Cadmium (Cd)	ICP-MS (Q)	< 0,2 (mg/kg) < 0,00002 (%)	< 0,5 (mg/kg)
Lead (Pb)	ICP-MS (Q)	< 2 (mg/kg) < 0,0002 (%)	< 2 (mg/kg)
Mercury (Hg)	ICP-MS (Q)	< 0,1 (mg/kg) < 0,00001 (%)	< 0,1 (mg/kg)
Assay			
NaCl (calc. Na, as such)	N.a.	90,2 (%)	

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