

CROWN SUPPLEMENTS

Raw Material Certificate of Analysis Record

CERTIFICATE OF ANALYSIS

Product Name:	Organic Yam Extract	Used Part:	Root
Batch Number:	LH2301SYT	Organic Standard:	EU
Extraction Ratio:	10:1		

ANALYSIS	SPECIFICATION	RESULT	METHOD
Physical and Chemical Analysis:			
Description	Off-white Fine Powder	Complies	Organoleptic
Odor & Taste	Characteristic	Complies	Organoleptic
Mesh Size	100% pass 80mesh	Complies	CP2015
Loss on Drying	<=5.00%	2.46%	CP2015
Ash Content	<=5.00%	2.13%	CP2015
Heavy Metals / Chemical Tests:			
Heavy Metal	<=10ppm	Complies	BS EN
Pb	<=1ppm	Complies	BS EN ISO 17294-2 2016 mod.
As	<=1ppm	Complies	BS EN ISO 17294-2 2016 mod.
Hg	<=0.1ppm	Complies	BS EN 13806:2002
Cd	<=1ppm	Complies	BS EN ISO 17294-2 2016 mod.
Pesticide residue	Meets EU Organic requirements	Complies	BS EN
Microbiology Control:			
Total Plate Count	<=100,000cfu/g	Complies	ISO 4833-1:2013
Yeast&Mold	<=100cfu/g	Complies	ISO 21527-2:2008
E.coil	Negative	Complies	ISO 7251:2005
Coliforms	Negative	Complies	ISO 4831:2006
Salmonella	Negative	Complies	ISO 6579-1:2017
Staphylococcus	Negative	Complies	GB 4789.10-2016
General Status:			
GMO Free	Complies	Complies	/
Non-Irradiation	Complies	Complies	/
Sum PAH4	<50ppb	Complies	GC-MS
ETO	<0.01ppm	Complies	/
General Information:			
Conclusion	Conform to specification.		
Packing	Packed in paper carton outside and two PE bags inside. N.W:25kgs; G.W:28kgs		
Storage	Preserve in well-closed, light-resistant, and protect from moisture		