

Certificate of Analysis

Product: Oat BioBeads Natural Small
Reference: CR0719ABIONS
Production Date: 15 May 2019
Expiry Date: 14 May 2021

Parameter	Actual Result	Unit	Specification	Test Method
Colour	Off-white	–	Off-white	Visual
Form	Spheres	–	Spheres	Visual
Appearance	Free-flowing spheres	–	Free-flowing spheres	Visual
Chemical				
Loss on Drying	2.7	%	NMT 8.0	Non UKAS
Bulk Density	0.8	gm/cc	NLT 0.5 at 20°C	Non UKAS
pH	5.6	–	5.0 to 8.0 at 1% slurry in water at 20°C	TES-AC-223 (UKAS)
Particle Size: Through 0.6 mm sieve	Complies	%	NLT 90.0	TES-CM-007 (non UKAS)
Particle Size: Through 0.3 mm sieve	Complies	%	NMT 10.0	TES-CM-007 (non UKAS)
Microbial				
Total Aerobic microbial count	NMT 10.0	cfu per g	NMT 100.0	EP (Harmonised) 2.6.12
Combined yeasts and moulds count	NMT 10.0	cfu per g	NMT 100.0	EP (Harmonised) 2.6.12
Echerichia coli	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
Pseudomonas aeruginosa	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
Salmonella	Absent	in 25g	Absent	EP (Harmonised) 2.6.13
Staphylococcus aureus	Absent	in 1g	Absent	EP (Harmonised) 2.6.13
Candida albicans	Absent	in 1g	Absent	EP 7.7, section 2.1.3

NMT: Not more than. NLT: Not less than

Date of Pass Declaration: 15th August 2019