

**CERTIFICATE OF ANALYSIS**

PRODUCT VG0100T
VEGETABLE PEPTONE NO.1 5kg

LOT NUMBER 1433654

EXPIRY DATE 2018.12.31

DATE OF MANUFACTURE 2013.12.05

Delivery/Customer information

Date Printed
 2014.06.05

Delivery No.

Customer
 Customer Order number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Clarity	Clear	Clear
pH (25°C)	7.2	7.0 - 7.4
Absorbance @ 450nm	0.281	0.125 - 0.550
Ash (%)	16.6	0.0 - 20.0
Loss on drying (%)	4.7	0.0 - 7.5
Sodium chloride (%)	8.2	2.0 - 12.0
Total nitrogen (%)	11.6	10.0 - 14.0

Microbiological Performance	Initial Inoculum	Test Result
Aerobic incubation at 30-35°C for 24 hours		
<i>Staphylococcus aureus</i> ATCC®6538	90	Turbid growth
<i>Staphylococcus aureus</i> ATCC®25923	100	Turbid growth
<i>Escherichia coli</i> ATCC®8739	53	Turbid growth
<i>Pseudomonas aeruginosa</i> ATCC®9027	28	Turbid growth
Aerobic incubation at 20-25°C for 48 hours		
<i>Bacillus subtilis</i> ATCC®6633	64	Flocculent/surface growth
<i>Kocuria rhizophila</i> ATCC®9341	46	Turbid growth
Aerobic incubation at 20-25°C for 2-5 days		
<i>Candida albicans</i> ATCC®10231	31	Flocculent/surface growth

Control Medium: Tryptone Soya Agar

Refer to product specification for full details.



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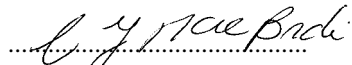


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The information given is believed to be correct. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. The results reported were obtained at the time of release.

Lot Accepted. 2013.12.16



Carol MacBride
PRODUCT PERFORMANCE MANAGER

ATCC is a registered trade mark of the American Type Culture Collection.

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.



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