

CERTIFICATE OF ANALYSIS

CERTIFICATE NO.: B662884 Page 1 of 3
ISSUE DATE: 27/04/18

REVISION NO: 00
 This certificate supersedes any previous revisions

CLIENT DETAILS: Josh Bella
 Dried & True Pty Ltd
 2 Jude Road
 Howlong NSW 2643

JOB INFORMATION: Water

DATE RECEIVED: 20/04/2018

CONDITIONS OF SAMPLE: Receipt Temp °C: 12
 Storage Temp °C: 4

CLIENT REF. NO:

TEST DATE: Sample tested between date received
 and reported

ORDER NO:

RESULTS OF ANALYSIS:

Test	Method Code	LOR	Unit	B662884-1 Waste Water Sample 3140 18/04/2018 10:30
General Tests				
Total Kjeldahl Nitrogen	EFF001	1	mg/L	650
Nitrate (as N)	EFF004.1	0.005	mg/L	0.66
Nitrite (as N)	EFF005.1	0.005	mg/L	<0.5
pH	EFF006	0.01	pH Unit	7.20
Electrical Conductivity	EFF007	5	µS/cm	4,200
Solids (Suspended)	EFF009	2	mg/L	3,000
Chloride	EFF011	2	mg/L	950
Fluoride	EFF015	0.05	mg/L	0.48
Sulphate	EFF016	5	mg/L	333
Oil & Grease	EFF021	2	mg/L	1,090
BOD (5day)	EFF023	2	mg/L	8,700



The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards.
 Accredited for compliance with ISO/IEC 17025 – Testing.
 NATA Corporate Accreditation No.: 2455

Symbio Laboratories Pty Ltd
 ABN 82 079 645 015

▪ Tel: 1300 703 166 ▪ Fax: +61 7 3219 0333
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- Brisbane: 52 Brandl Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
- Melbourne: 2/1G Marine Parade, Abbotsford VIC 3067
- Sydney: 2 Sirius Rd, Lane Cove West NSW 2066
- Rockhampton: Unit 3, 191 Berserker St, Berserker QLD 4701
- Wagga Wagga: Unit 5, 10-12 Koorringal Rd, Wagga Wagga NSW 2650

Test	Method Code	LOR	Unit	B662884-1 Waste Water Sample 3140 18/04/2018 10:30
Total Phosphorus	EFF029.1	0.01	mg/L	72
Bicarbonate	EFF031	1	mg/L CaCO ₃	1,300.1
Dissolved salts (Salinity) #	EFF041	1	mg/L	2,700
Nitrogen (Total) #	EFF085	1	mg/L	650
Alkalinity Residual				
Magnesium (Dissolved)	EWI01	0.01	mg/L	11
Calcium (Dissolved)	EWI01	0.1	mg/L	43
Residual Alkalinity	EFF031	1	meq/L	10
Physical - Alkalinity				
Alkalinity Bicarb (CaCO ₃)	EFF031	1	mg/L	1,300
Alkalinity Carbonate (CaCO ₃)	EFF031	1	mg/L	<1
Alkalinity Hydroxide (CaCO ₃)	EFF031	1	mg/L	<1
Alkalinity Total (CaCO ₃)	EFF031	1	mg/L	1,300
Major Cations				
Calcium (Total)	EWI02	0.1	mg/L	110
Magnesium (Total)	EWI02	0.05	mg/L	15
Sodium (Total)	EWI02	1	mg/L	730
Potassium (Total)	EWI02	0.2	mg/L	150
Elements (total)				
Boron (Total)	EWM02	0.005	mg/L	0.093



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DEFINITIONS: < : Less than, > : Greater than, - : Not Tested, DWB : Dry Weight Basis, NA: not applicable, RP: Result Pending, - : Not received / requested, ~ : Estimated

* Test not covered by NATA scope of accreditation

: The result is derived from a calculation and includes results equal to, or greater than the LOR. Where applicable, results are calculated as sum of reportable isomers.

Results were reported on an "as received" basis unless otherwise indicated.

Sampling was conducted by the customer and results reported pertain only to the samples submitted.

Responsibility for representative sampling rests with the customer.



Hoyun Jeong, Team Leader
Chemistry (Brisbane)



Maxim Kowal, Senior Lab Technician
Chemistry (Brisbane)



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