

Supplies for Candles Ltd Unit E Swinton Bridge Industrial Estate Whitelee Road Swinton South **Yo**rkshire S64 8BH

UK

Telephone: 01709 257151 customerservice@suppliesforcandles.co.uk

Job Ref: J-97567 1

Job Description: Demin Water Job No 32965 Batch

No 24233

Number of Samples: 1

Date Sampled: 02/06/2025, at 10:00

Sampled By: C B

Date Completed: 09/06/2025 Date Reported: 09/06/2025 Purchase Order Ref:

Certificate of Analysis

Sample Ref	Sample Description	Test Name	Result	Sample Type	Deviation Notes Code
386816	Demin Water Job No 32965 Batch No 24233	Chloride Total mg/L	1.28	Other	N/A
386816	Demin Water Job No 32965 Batch No 24233	Coliforms E.coli Enumeration cfu/100ml	N.D.	Other	N/A
386816	Demin Water Job No 32965 Batch No 24233	Conductivity uS / cm	20	Other	N/A
386816	Demin Water Job No 32965 Batch No 24233	pH (Water)	7.38	Other	N/A
386816	Demin Water Job No 32965 Batch No 24233	TVC @ 30 Deg C cfu/100ml (7 Days on R2A)	N.D.	Other	N/A

KEY:

N.D. = Not Detected, cfu = Colony Forming Unit, n/a = Test Not Applicable, ? = Test Duration Incomplete, ~ = Estimated, * = Sub-optimum volume (See test name for optimum volume), \$ = Subcontracted

Where sub optimum volumes are tested and compared to guidance documents, the following calculation is to be used, (Optimum Volume/Volume Tested) x (Result in CFU or Method LOD), this will affect positive results and method LOD's



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Deviation Notes Reference							
1	Stability holding time exceeded for all samples for all tests	6	No time sampled has been Provided, Unable to determine if Legionella exceeds stability time of 48 hours. All other Micro Tests exceed stability criteria				
2	Stability Holding time exceeded for all tests other than legionella	7	Sample stability criteria was exceeded after the lab received the sample				
3	A Sample time has not been given, we are therefore unable to determine if stability holding times have been exceeded for all samples/Tests	8	A sub optimum volume has been provided for the legionella test, this will result in a reduction in test sensitivity – see report for volume examined. Results expressed in volume examined: Volume for Centrifugation = 200ml-Volume for Filtration = 1 Litre				
4	A Sample time has not been given we are therefore unable to determine if stability holding times have been exceeded for all samples other than Legionella (Legionella has a stability time of 48 hours)	9	The sample matrix made filtration of the Optimum volume impossible, this will result in a reduction in test sensitivity – see report for volume examined. Results expressed in volume examined. See Com 10 for your options where this happens				
5	No date/Time of sampling has been provided – unable to determine if stability criteria has been exceeded	10	Unspecified Sample Type – this may mean the test does not fall under the scope of accreditation. Accreditation is matrix specific				
Other	Other deviation as defined in the footer notes						

Results relate only to samples analysed-Report may not be reproduced. Note: where samples are noted as deviating this may affect the validity of results in accordance with UKAS TPS63 - Coliforms E.coli Enumeration cfu/100ml: Coliforms E.coli Enumeration by filtration CFU/100ml IHM 9 based on MDW Part 4: 2016, using BIO RAD RAPID'E.coli 2 medium, LoD 1 CFU/100ml. - TVC @ 30 Deg C cfu/100ml (7 Days on R2A): IHM 2 based on MDW 2020 Pt 7 LoD 1 cfu/ 100ml.