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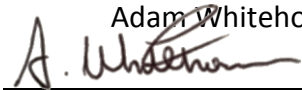
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Certificate of Analysis Number: 5687 Interim report

Project/Site name:	-	Samples Taken:	22/04/2022
Quotation Number:	DS210501	Samples Received:	25/04/2022
Order Number:	-	Date Instructed:	-
Sample Matrix:	Effluent	Analysis Complete:	-
		Report Issued:	-
		Sampled By:	-

Amendment Records:

None

Approved by: Adam Whitehouse
Signature: 
Title: Laboratory Manager



4303

Client: -
FAO: - -

CERTIFICATE OF ANALYSIS 5687 **(interim report)**

Report Date

Results of analysis of - samples received on
the 25/04/2022

Code	Determinand	Units	*	Sample Identification			
Laboratory Sample Number:				250422001	-	-	-
Client Sample Reference:				Behind ALDI	-	-	-
Sample Date:				22/04/2022	-	-	-
Sample Matrix:				Effluent	-	-	-
INORG-L01	pH	pH units	A	6.9	-	-	-
INORG-L02	Conductivity	$\mu\text{S.cm}^{-1}$	A	3669	-	-	-
INORG-L02.2	TDS	mg.l^{-1}	A	2446	-	-	-
INORG-L11	Total Oxidised Nitrogen	mg.l^{-1} as N	A	0.11	-	-	-
INORG-L11	Nitrate	mg.l^{-1} as N	A	0.23	-	-	-
INORG-L11	Nitrate	mg.l^{-1} as NO_3	A	1.0	-	-	-
INORG-L12	Ammonia	mg.l^{-1} as N	A	72.2	-	-	-
INORG-L12	Ammonia	mg.l^{-1} as NH_4	A	93.9	-	-	-
INORG-L13	Chloride	mg.l^{-1}	A	568	-	-	-
INORG-L14	Nitrite	mg.l^{-1} as N	A	<0.001	-	-	-
INORG-L14	Nitrite	mg.l^{-1} as NO_2	A	<0.003	-	-	-
INORG-L20	Total Phenol	mg.l^{-1}	A	<0.01	-	-	-
1300	Cyanide	mg.l^{-1}	S-A	<0.05	-	-	-

*** Accreditation Status**

Tests marked 'A' hold UKAS accreditation

Tests marked 'N' do not hold UKAS accreditation

Tests marked 'S - A' were sub-contracted to an approved laboratory with accreditation on the specific method

Tests marked 'S - N' were sub-contracted to an approved laboratory without accreditation on the specific method

Any comments or interpretations are beyond the scope of UKAS accreditation



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CERTIFICATE OF ANALYSIS 5687 **(interim report)**

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Analytical Method	Method Code	Accreditation Status
Determination of Cyanide in water by discrete analyser (Sub-contracted method)	1300	ISO 17025
Determination of pH in waters by discrete analyser ECM unit (In-house method)	INORG-L01	ISO 17025
Determination of Conductivity in water by ECM discrete analyser (In-house method)	INORG-L02	ISO 17025
Determination of TDS in water by discrete analyser ECM (In-house method)	INORG-L02.2	ISO 17025
Determination of Nitrate in water by discrete analyser (In-house method)	INORG-L11	ISO 17025
Determination of Total oxidised nitrogen in Discrete Analyser Photometer (In-house method)	INORG-L11	ISO 17025
Determination of ammonia in waters by Discrete Analyser (In-house method)	INORG-L12	ISO 17025
Determination of Chloride in water by Discrete Analyser (In-house method)	INORG-L13	ISO 17025
Determination of Nitrite in water by Discrete Analyser (In-house method)	INORG-L14	ISO 17025
Determination of Phenol in water by Discrete Analyser (In-house method)	INORG-L20	ISO 17025

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Disposal Times:

All water samples will be retained for a period of two weeks and all soil samples retained for a period of one month following the date of the issued certificate.

All results only relate to the items tested.

This report supersedes any previous versions issued by the laboratory.

A full list of determinants relating to abbreviations such as PAHs, VOCs, SVOCs, PCBs etc. is available upon request.

Where results have been labelled as deviating for any reason, the data may not be representative of the sample at the point of sampling:

[I/S]: Insufficient Sample

[U/S]: Unsuitable Sample

[A]: Date of Sampling not supplied

[B]: Sample age exceeds recommended storage time

[C]: Samples not received in appropriate containers

[D]: Broken Container

< "Less Than"

> "Greater Than"

Where any sub-contracted results have been noted as deviating by the laboratory in question, their deviations codes will be applied and detailed.

Accreditation statements are correct at the time of issue.

This report shall not be reproduced in part without the approval of Decus Research Ltd, nor used in any way as to lead to misrepresentation of the results or their implications.

*****END OF REPORT*****

* Accreditation Status

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