



ALS Laboratories (UK) Limited
Torrington Avenue
Coventry
CV4 9GU

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KEPAK
Pengarnddu Industrial Estate
Dowlais Top
Merthyr CF48 2TA
Glamorgan

10 January 2023

Test Report: COV/2393833/2022

Dear [REDACTED]

Analysis of your sample(s) submitted on 27 October 2022 is now complete and we have pleasure in enclosing the appropriate test report(s).

An invoice for the analysis carried out will be sent under separate cover.

Should you have any queries regarding this report(s) or any part of our service, please contact Customer Services on +44 (0)24 7642 1213 who will be happy to discuss your requirements.

If you would like to arrange any further analysis, please contact Customer Services. To arrange container delivery or sample collection, please call the Couriers Department directly on 024 7685 6562.

Thank you for using ALS Laboratories (UK) Limited and we look forward to receiving your next samples.

Yours Sincerely,

Signed: [REDACTED]

Name: [REDACTED]

Title: Inorganics Chemistry Manager



1314



EMS675527

OHS 542058



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Registered Office: ALS Laboratories (UK) Limited, Torrington Avenue, Coventry, CV4 9GU.

Report Summary

ANALYSED BY

KEPAK
Pengarnddu Industrial Estate
Dowlais Top
Merthyr
Glamorgan
CF48 2TA



Date of Issue: **08 November 2022**

Report Number: **COV/2393833/2022**

Issue **1**

This issue replaces
all previous issues

Job Description: PP8/W1/TPH Analysis

Job Location: Merthyr Tydfil

Number of Samples
included in this report **1**

Job Received: **27 October 2022**

Number of Test Results
included in this report **27**

Analysis Commenced: **01 November 2022**

Signed:

Name:

Date: **08 November 2022**

Title: **Inorganics Chemistry Manager**

ALS Laboratories (UK) Limited was not responsible for sampling unless otherwise stated.

Information on the methods of analysis and performance characteristics are available on request.

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. The results relate only to the items tested and where relevant sampled.

Tests marked 'Not UKAS Accredited' in this Report/Certificate are not included in the UKAS Accreditation Schedule for our laboratory.

This test report is not a statement of conformity to any specification or standard.

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Certificate of Analysis

ANALYSED BY



Report Number: **COV/2393833/2022**
Laboratory Number: **22180193**
Sample Source: **KEPAK**
Sample Point Description: **St. Merryns Meat**
Sample Description: **PP8 Yearly Samples**
Sample Matrix: **Trade Effluent**
Sample Date/Time: **27 October 2022 07:00**
Sample Received: **27 October 2022**
Analysis Complete: **08 November 2022**

Issue **1**
Sample **1** of **1**

Test Description	Result	Units	Analysis Date	Accreditation		Method
Oil and Grease (W-TEC-IR)	3.74	mg/l	08/11/2022	Y	S	SUBCON
pH	7.1	pH units	01/11/2022	Y	Cov	WAS039
Ammoniacal Nitrogen as N	26.2	mg/l	01/11/2022	Y	Cov	WAS036
Total Suspended Solids	52.0	mg/l	03/11/2022	Y	Cov	WAS006
Dissolved Oxygen, Fixed	<0.5	mg/l	02/11/2022	N	Cov	WAS052
Dissolved Oxygen, Unfixed	<0.5	mg/l	02/11/2022	N	Cov	WAS052
COD (Total)	370	mg/l	07/11/2022	Y	Cov	WAS040
Azinphos-ethyl	<0.005	ug/l	08/11/2022	Y	Cov	GEO47
Azinphos-methyl	<0.004	ug/l	08/11/2022	Y	Cov	GEO47
Carbophenothion	<0.008	ug/l	08/11/2022	Y	Cov	GEO47
Chlorfenvinphos	<0.007	ug/l	08/11/2022	Y	Cov	GEO47
Chlorpyrifos	<0.004	ug/l	08/11/2022	Y	Cov	GEO47
Diazinon	0.395	ug/l	08/11/2022	Y	Cov	GEO47
Dichlorvos	<0.006	ug/l	08/11/2022	Y	Cov	GEO47
Dimethoate	<0.02	ug/l	08/11/2022	Y	Cov	GEO47
Fenitrothion	<0.005	ug/l	08/11/2022	Y	Cov	GEO47
Fenthion	<0.006	ug/l	08/11/2022	Y	Cov	GEO47
Malathion	<0.006	ug/l	08/11/2022	Y	Cov	GEO47
Mevinphos	<0.020	ug/l	08/11/2022	Y	Cov	GEO47
Parathion-ethyl	<0.005	ug/l	08/11/2022	Y	Cov	GEO47
Parathion-methyl	<0.005	ug/l	08/11/2022	Y	Cov	GEO47
Phorate	<0.007	ug/l	08/11/2022	Y	Cov	GEO47
Phosalone	<0.008	ug/l	08/11/2022	Y	Cov	GEO47

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Certificate of Analysis

ANALYSED BY



1314



Report Number: **COV/2393833/2022**

Laboratory Number: **22180193**

Issue **1**

Sample **1** of **1**

Sample Source: **KEPAK**

Sample Point Description: **St. Merryns Meat**

Sample Description: **PP8 Yearly Samples**

Sample Matrix: **Trade Effluent**

Sample Date/Time: **27 October 2022 07:00**

Sample Received: **27 October 2022**

Analysis Complete: **08 November 2022**

Test Description	Result	Units	Analysis Date	Accreditation	Method
Pirimiphos-methyl	<0.005	ug/l	08/11/2022	Y Cov	GEO47
Propetamphos	<0.005	ug/l	08/11/2022	Y Cov	GEO47
Triazophos	<0.005	ug/l	08/11/2022	Y Cov	GEO47
Anionic surfactants (MBAS)	0.509	mg/l	08/11/2022	Y S	SUBCON

Analyst Comments for 22180193:

This sample has been analysed for Pesticides method GEO47, pH, Dissolved Oxygen, Fixed, COD (Total) outside recommended stability times. It is therefore possible that the results provided may be compromised. Reporting limits raised for pesticides due to nature of sample matrix.

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG), F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name:

Date: **08 November 2022**

Title:

Inorganics Chemistry Manager

ALS Laboratories (UK) Limited

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**ANALYST COMMENTS FOR REPORT COV/2393833/2022****Issue 1**This issue replaces
all previous issuesDate of Issue: **08 November 2022****Sample No****Analysis Comments****22180193**

This sample has been analysed for Pesticides method GEO47, pH, Dissolved Oxygen, Fixed, COD (Total) outside recommended stability times. It is therefore possible that the results provided may be compromised. Reporting limits raised for pesticides due to nature of sample matrix.

Signed:



Name:

Date: **08 November 2022**Title: **Inorganics Chemistry Manager**



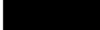
DETERMINAND COMMENTS FOR REPORT COV/2393833/2022

ISSUE 1

Date of Issue: 08 November 2022

This issue replaces
all previous issues

Sample No	Description	Determinand	Comments

Signed:		Name:		Date:	08 November 2022
		Title:	Inorganics Chemistry Manager		

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