



Manaaki Whenua
Landcare Research

Toxicology Laboratory Analysis Report

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Report No: T7331

CLIENT: s 9(2)(a), 9(2)(g)(ii), Department of Conservation, Buller-Kawatiri Area Office, PO Box 357 Westport 7866

CLIENT REFERENCE No.:

Telephone No: 03 788 8008

SAMPLES: Five rat carcasses

REQUIREMENT: Examine for fluoroacetate

RECEIVED: 12 November 2019

Sample/s were received for analysis. The details were entered into the laboratory sample system and the sample/s given a reference number. The sample details and results are as follows:

No. samples: 7

LabNo.	Description	Fluoroacetate, µg/g
23537a	Muscle tissue, Rat 1 collected from Westport Beach, sample 1	<MDL
23537b	Stomach contents, Rat 1 collected from Westport Beach, sample 2	<MDL
23538a	Muscle tissue, Rat 2 collected from Westport Beach, sample 1	<MDL
23538b	Stomach contents, Rat 2 collected from Westport Beach, sample 2	<MDL
23539a	Muscle tissue, Rat 3 collected from Westport Beach, sample 1	<MDL
23539b	Stomach contents, Rat 3 collected from Westport Beach, sample 2	<MDL
23540	Muscle tissue, Rat 4 collected from Westport Beach, sample 1	<MDL

All results are reported to two significant figures.

The determination was carried out using TLM005, the assay of fluoroacetate in water, soil and biological materials by GLC. The method detection limit (MDL) is 0.001µg/g and the uncertainty (95% c.i.) is ± 9%.

TESTED BY: s [redacted] **WORKBOOK REF:** 17/12

TEST PERIOD: 12-14/11/19

AUTHORISED BY:

s 9(2)(a), 9(2)

Date: 14/11/2019



These results are confidential to the client and relate only to the samples as received and tested. This report may be reproduced in full only. The samples relating to this report will be disposed of after two months from the report date unless requested otherwise by the client. Where appropriate, the above results will be included in anonymised form in the National Vertebrate Pesticide Residue Database.

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Report No: T7334

CLIENT: s 9(2)(a), 9(2)(g)(ii), Department of Conservation, Buller-Kawatiri Area Office, PO Box 357 Westport 7866

CLIENT REFERENCE No.: Telephone No: 03 788 8008

SAMPLES: Five muscle samples

REQUIREMENT: Examine for fluoroacetate

RECEIVED: 18 November 2019

Sample/s were received for analysis. The details were entered into the laboratory sample system and the sample/s given a reference number. The sample details and results are as follows:

No. samples: 5

LabNo.	Description	Fluoroacetate, µg/g
23551	Muscle tissue, 51859, Rat	<MDL
23552	Muscle tissue, 51860, Rat	<MDL
23553	Muscle tissue, 58161, Weka	<MDL
23554	Muscle tissue, 58166, Rat	<MDL
23555	Muscle tissue, 58167, Rat	<MDL

All results are reported to two significant figures.

The determination was carried out using TLM005, the assay of fluoroacetate in water, soil and biological materials by GLC. The method detection limit (MDL) is 0.001µg/g and the uncertainty (95% c.i.) is ± 9%.

TESTED BY: lhb **WORKBOOK REF:** 17/13

TEST PERIOD: 18-20/11/19

AUTHORISED BY:

s 9(2)(a), 9(2)

Date: 20/11/2019



These results are confidential to the client and relate only to the samples as received and tested. This report may be reproduced in full only. The samples relating to this report will be disposed of after two months from the report date unless requested otherwise by the client. Where appropriate, the above results will be included in anonymised form in the National Vertebrate Pesticide Residue Database.