Item 1

Toxicology Laboratory Analysis Report

BIOECONOMY SCIENCE INSTITUTE | Manaaki Whenua Landcare Research

54 Gerald Street
P.O.Box 69040
Lincoln, 7640
Ph: s.9(2)(a)
Fax: +64 3 321 9998

Report No: T8997

CLIENT: s.9 (2)(g) (ii) , Department of Conservation, PO Box 97, Motueka 7120 .

CLIENT REFERENCE No.: **Telephone No:** s.9(2)(a)

SAMPLES: Two bird muscle samples

REQUIREMENT: Examine for fluoroacetate

RECEIVED: 24 July 2026

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

No. samples: 2

LabNo.	Description	Fluoroacetate, ng/g
29585	Muscle tissue, SIPO #1, 23/7/26	<MDL
29586	Muscle tissue, SIPO #2, 23/7/26	<MDL

The determination was carried out using TLM006, the assay of fluoroacetate in biological tissues by LC-MS/MS. The method detection limit (MDL) is 1ng/g and the uncertainty (95% c.i.) is ± 0.07 g/g.

TESTED BY: lhb **WORKBOOK REF:** 54/4

TEST PERIOD: 24-28/7/26

AUTHORISED BY:

s.9(2)(a)

Date: 28/07/2026

ACCREDITED ilac-MRA IANZ TESTING LABORATORY

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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