

BCR-464

Type Certified reference material
Producer IRMM - Institute for Reference Materials and Measurements

Package

consists of a freeze-dried fish powder in a glass bottle

The bottle contains about 15 g of powder.

Material Powder

Reference BCR-464

Catalog (Web) http://www.irmm.jrc.be/html/reference_materials_catalogue/catalogue/certificates_and_reports/ERM-CE464_cert.pdf

Description

Total and methyl mercury in tuna fish

This certificate is valid until 6/2007; this validity may be extended as further evidence of stability becomes available.

The minimum sample intake is 200 mg.

Parameter

Analyte	Mercury
Specification	Methyl mercury
Parameter	Certified value
Unit	mg / kg; µg / g
Result	5.50 +/- 0.17 mg / kg; µg / g

Analyte	Mercury
Specification	Total Hg
Parameter	Certified value
Unit	mg / kg; µg / g
Result	5.24 +/- 0.10 mg / kg; µg / g