

## Food analysis

### Determination of benzo[a]pyrene, benz[a]anthracene, chrysene and benzo[b]fluoranthene in foodstuffs by high performance liquid chromatography with fluorescence detection (HPLC-FD)

This document has been prepared by the Technical Committee CTN 34 *Food products* the Secretariat of which is held by FIAB.

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Determination of benzo[a]pyrene, benz[a]anthracene, chrysene and benzo[b]fluoranthene in foodstuffs by high performance liquid chromatography with fluorescence detection (HPLC-FD)

*Análisis de productos alimenticios. Determinación de benzo(a)pireno, benzo(a)antraceno, criseno y benzo(b)fluoranteno en productos alimenticios por cromatografía líquida de alta resolución con detección de fluorescencia (HPLC-FD).*

*Analyse des produits alimentaires - Dosage du benzo(a)pyrène, benzo(a)anthracène, chrysène et benzo(b)fluoranthène dans les denrées alimentaires par chromatographie en phase liquide à haute performance avec détection de fluorescence (HPLC-FD)*

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English Version

**Food analysis - Determination of benzo[a]pyrene,  
benz[a]anthracene, chrysene and benzo[b]fluoranthene in  
foodstuffs by high performance liquid chromatography with  
fluorescence detection (HPLC-FD)**

Analyse des produits alimentaires - Dosage du  
benzo(a)pyrène, benzo(a)anthracène, chrysène et  
benzo(b)fluoranthène dans les denrées alimentaires par  
chromatographie en phase liquide à haute performance  
avec détection de fluorescence (HPLC-FD)

Lebensmittelanalytik - Bestimmung von Benzo[a]pyren,  
Benz[a]anthracen, Chrysen und Benzo[b]fluoranthen in  
Lebensmitteln mittels Hochleistungs-  
Flüssigkeitschromatographie mit Fluoreszenzdetektion  
(HPLC-FD)

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