



AAΔE

Independent Authority
for Public Revenue (IAPR)

SERVING PUBLIC INTEREST
AND SOCIETY AT LARGE

PFAS in paper straws

Stella Kontou

EL-NRL-FCM

2nd Chemical Services of Athens
General Chemical State Laboratory

s.kontou@aaade.gr

Determination of PFAS in paper straws

- 15 samples of paper straws were analysed in the framework of the annual national control plan for FCMs
- Samples were collected in the 1st semester of 2024 by EFET (Hellenic Food Authority)
- All samples were analysed in duplicate. Test conditions were :
2h/60⁰C/ethanol 95% (v/v) (EN 15519)
- The targeted PFAS were identified and quantified by UHPLC-qTOF.



ΑΑΔΕ

Independent Authority
for Public Revenue (IAPR)

Targeted PFAS

- The targeted PFAS were :

C4-C14, C16, C18 PFCAs

C4-C10, C12 PFSAAs

6:2 FTCA, 8:2 FTCA, 10:2 FTCA, 8:2 FTS



AAΔΕ

Independent Authority
for Public Revenue (IAPR)

General Chemical State Laboratory

2nd Chemical Services of Athens

Head of the 2nd Chemical Services : E. Lampi

e.lampi@aade.gr

2nd Department – Food Contact Materials (EL-NRL-FCM)

Head of the Department: S. Kontou

E. Kokkalis, D. Triantou

fcm.gcsi@aade.gr



AAΔΕ

Independent Authority
for Public Revenue (IAPR)