

Annex to ANSES - INC Research & Development Agreement
 Comparative study concerning food packaging that can be heated

Determining the levels of POSH/MOSH in trays of moussaka

Trays	Analysis at ambient temperature (mg/kg)	Reheating conditions A	Analysis under conditions A (mg/kg)	Reheating conditions B	Analysis under conditions B (mg/kg)
Tray 1	25	Time: 2 minutes Power: 700W	29	Time: 4 minutes Power: 850W	31
Tray 2	1.5	Time: 2.5 minutes Power: 850W	2.2	Time: 5 minutes Power: 850W	2.8
Tray 3	<0.3	Time: 20 minutes Power: 850W	<0.3	Time: 40 minutes Power: 850W	<0.2
Tray 4	<0.3	Time: 3 minutes Power: 700W	<0.3	Time: 6 minutes Power: 850W	<0.3