

ICS

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GB

GB 23200.80 2016

SN/T 0709 2012

National food safety standards—

Determination of temephos residue in meats and meat products

2016-12-18

2017-06-18

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1

2

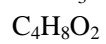
3

- 4+1, v/v - 3+7, v/v

-

4

4.1



650

4 h

4.2

4.3

98.0

4.4

4.5

5

6

6.1

1000 g

6.2

-1

7

7.1

7.2

7.3

7.3.1

-

a	HP-5MS	5%				30m×0.25mm×0.25 μm
b				1.0mL/min		
c			100	20 /min	280	15min
d		250				
e		1 μL				
f			1 min			
g	EI					
h		200				
i		280				
j				m/z	466 467 434	

8

1

$$X = \frac{c \cdot V}{1000 \cdot m} \dots\dots\dots 1$$

X
c
V
m

g

L

mg/kg
mg/L

9

10

10.1

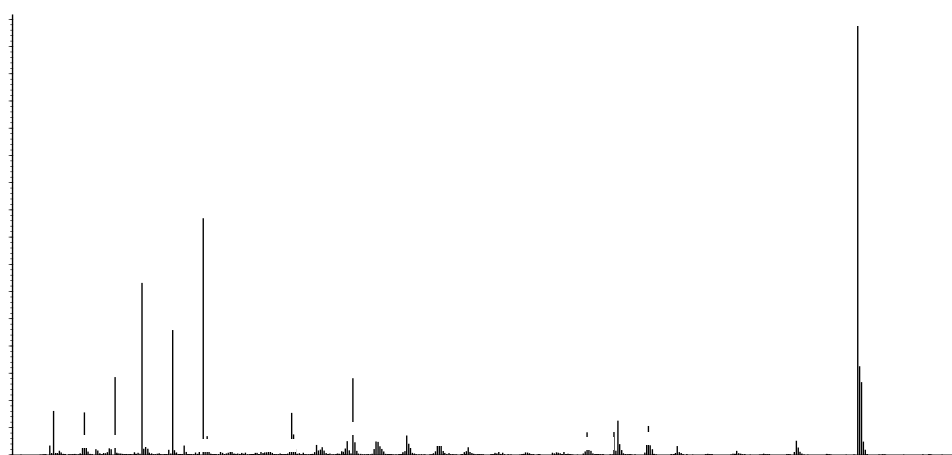
0.1 mg/kg

10.2

(A)



A.1



A.2

B**B.1**

mg/kg	RSD %
0.001	36
0.001 0.01	32
0.01 0.1	22
0.1 1	18
1	14

C**C.1**

	RSD
mg/kg	%
0.001	54
0.001 0.01	46
0.01 0.1	34
0.1 1	25
1	19