

ICS

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GB

GB 23200.82 2016

SN 0705 1997

National food safety standards

Determination of ethephon residues in meats and meat products

2016-12-18

2017-06-18

SN 0705-1997
SN 0705-1997

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N-	KOH						
	CH ₃ OH	-N-	-				
	CH ₃ CH ₂ OH						
	(C ₄ H ₁₀ O)						
	(Na ₂ SO ₄)	650		4 h			
-	38%		90+10		0.6 g/mL)10 mL,	35 mL	10 mL
	125 mL					10 mL	
					70		
N-	-N-	-			21.5 g/140 mL)		20 min

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况 况 1.0 mg/mL

5.1
5.2
5.3

5.4 6000 r/min
 5.5 100 mL
 5.6 250 mL
 5.7 □ □
 5.8

20 g 0.1 g) - 90+10 0.5 mL 40 mL
 5 min (6000 r/min)2 min 100 mL
 40 mL
 (6000 r/min)5 min -18 4 h 250 mL 2 mL
 30-35 60 mL
 10.0 mL 15 mL 30-35
 1.5 mL 0.5 mL - 90+10 8 mL 10 min
 2×1 mL
 30-35 1 mL 2×5 mL (6000 r/min) 2 min
 15 min 或 30-35 0.8 mL 1.00 mL
 0.5 g
 况 100 mL
 15 min 或 30-35

a 2m 3 mm 3% m/m FFAP Chromosorb G AW
 DMCS(60-80)
 b 99.9% 50 mL/min
 c 4 mL/min
 d 175 mL/min
 e 145
 f 230
 g 300
 h 1

A1 况 况 1.6min A

X 况 mg/kg
h

A



A1 况

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B**B.1**

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

C**C.1**

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