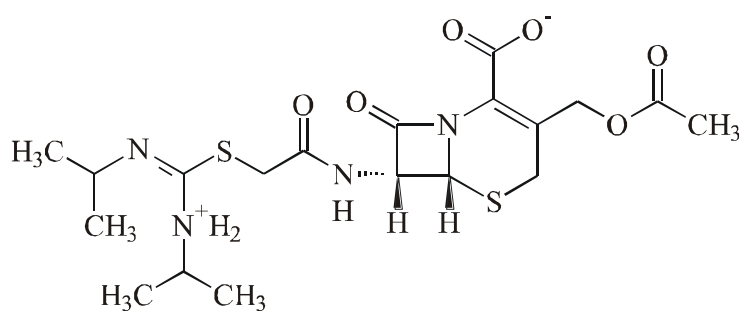


2006 10 16



Cefathiamidine for Injection
Zhusheyong Toubaoiumi

(6R 7R)-3-[()]-7-[α-(N N-)]-8-
-5- -1- [4.2.0] -2- -2-



C₁₉H₂₈N₄O₆S₂

472.59

1.0g

0.5g 1.0g, 4

50mg 100mg/kg 3 4

2g 2 4

50mg 100mg/kg 2 4

cephamycin

5 7

20

2

3

4

5

Coombs

6.

7.

8.

9.

1g

12

65.7

1

(MSSE)

(MSSA)

MIC₉₀ 0.25 µg/ml

MIC₉₀ 0.5 µg/ml

3

MIC₉₀

8.0 $\mu\text{g/ml}$

MIC₉₀ 2.0 µg/ml

MIC₉₀ 2.0 µg/ml

MRSA

MRSE

2

LD₅₀ (1.02 ± 0.04 g/kg)

LD50 (1.26 ± 0.23)g/kg

$p < 0.01$

1.0g

(C_{max}) (68.93 ± 6.86)mg/L

$$(t_{\text{off}}) = (1.19 \pm 0.12) \text{h}$$

—

(AUC) $(94.7 \pm 9.8) \text{ mg} \cdot \text{h} / \text{L}$

12	93.1 ± 3.2
----	----------------

1.0g (C_{max}) (35.12 ±

4.34)mg/L (t_{max}) (0.78 ± 0.08)h

 $(1.38 \pm 0.21)h$

(AUC) (85.3 ± 8.0) mg · h /L 12

 84.2 ± 5.9 90.3 ± 6.4

—

90 13.2
10 24 3.2
20 30
(20)
1
10
18
YBH02732016
H20044119

88
510515
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