

From:

To:

Date: 4/4/2022 1:13:25 AM

Subject:

Attachments: .thmx

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**(ARIS)**

1 :  
: meropenem;  
: 500 1000 ;  
:  
- : - .  
J01D H02.  
, , (PBP).  
( ) ( > ),  
, 40 %  
, : PBP, (  
, - ,  
, , , ,  
, , , , ,  
, , (- ) (- ).

|   | (S), ( / ) | (R), ( / ) |
|---|------------|------------|
| <i>Enterobacteriaceae</i>   | 2          | > 8        |
| <i>Pseudomonas</i>  | 2          | > 8        |
| <i>Acinetobacter</i>  | 2          | > 8        |
| <i>Streptococcus</i> , , , C, G   | 2          | > 2        |
| <i>Streptococcus pneumoniae</i> <sup>1</sup>                                      | 2          | > 2        |
|   | 2          | 2          |
| <i>Enterococcus</i>   | –          | –          |
| <i>Staphylococcus</i> <sup>2</sup>  | 3          | 3          |
| <i>Haemophilus influenzae</i> <sup>1</sup> <i>paraxella</i><br><i>catarrhalis</i> | 2          | > 2        |
| <i>Neisseria meningitidis</i> <sup>2,4</sup>                                      | 0,25       | > 0,25     |
|   | 2          | > 8        |
|   | 2          | > 8        |
| 5 , ,   | 2          | > 8        |

1 *Streptococcus pneumoniae* *Haemophilus influenzae* 0,25/ / .  
2 , S/I,

3 ,  
4 *Neisseria meningitidis*

5 , /

\_\_\_\_\_ : *Enterococcus faecalis*<sup>6</sup>; *Staphylococcus aureus* ( )<sup>7</sup>; *Staphylococcus* species ( ),  
*Staphylococcus epidermidis*, *Streptococcus agalactiae* ( ); *Streptococcus milleri* (*S. anginosus*, *S. constellatus* *S. intermedius*), *Streptococcus pneumoniae*, *Streptococcus pyogenes* ( ).

: *Citrobacter freundii*, *Citrobacter koseri*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Haemophilus influenzae*,  
*Klebsiella oxytoca*, *Klebsiella pneumoniae*, *Morganella morganii*, *Neisseria meningitidis*, *Proteus mirabilis*, *Proteus vulgaris*, *Serratia marcescens*.  
 : *Clostridium perfringens*, *Peptoniphilus asaccharolyticus*, *Peptostreptococcus* species ( *P. micros*, *P. anaerobius*, *P. magnus*).

: *Bacteroides caccae*; *Bacteroides fragilis*, *Prevotella bivia*, *Prevotella disiens*.

: *Enterococcus faecium*<sup>6,8</sup>.

: *Acinetobacter* species, *Burkholderia cepacia*, *Pseudomonas aeruginosa*.

: *Stenotrophomonas maltophilia*, *Legionella* species.

: *Chlamydophila pneumoniae*, *Chlamydophila psittaci*, *Coxiella burnetii*, *Mycoplasma pneumoniae*.

6  
7  
8 > 50 %  
0,25 / (11-27 ) ; 287 / 250 ; 205 /  
2 . 500, 1000 2000 30 C<sub>max</sub>  
C<sub>max</sub> 23, 49 115 / ; 39,3, 62,3 153 × /  
5 C<sub>max</sub> 52 112 / 500 1000  
8 C<sub>max</sub> 1000 8  
(27 ).  
(5 ) 2 % 30-  
*in vitro*  
70 % (50-75 %)  
12 , 28 % 2 %  
AUC 2,4 ( ) 33-74  
( 4-23 / ) 10 - ( <2 / ),

( >80 / ). AUC

4

\_\_\_\_\_.

\_\_\_\_\_ ( . . ) : 10, 20 40 / C<sub>max</sub>  
5,8 / / (6-12 C<sub>max</sub>), 6,2 / / (2-5 ), 5,3 / / 500, 1000 2000 (6-23 ) 4,3 / / (2-5 ). 60 %  
12 12 % -  
20 %

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(65-80 )

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/ -  
- ( , , ) -  
( , , ).

., , ,

60-100 %.

( )

*Clostridium difficile.*

2,0

4,0

/

500

1

2

50

40 /

*Pseudomonas aeruginosa*

*Acinetobacter* spp.

2

50

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15 30

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3

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51 /

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| ( / ) | ( . 1) |    |
| 26-50 |        | 12 |

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| 10-25 | 12 |
| <10   | 24 |

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50 /

4

3 11 50

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| 40 /      |   |
| 10 20 /   |   |
| 10 20 /   |   |
| , 10 20 / |   |
| 40 /      |   |
| 20 /      |   |

15 30 , 20 /

5

50

40 /

50 / .  
(15-25 ) .

3

0,9 %

5 %

( )

1-20 / .

0,9 %

6

(15-25 )

24

2-8 .

2

5 %

( )

1

3

(  $1/1000 < 1/100$ ); (  $1/10000 < 1/1000$ ); ( $< 1/10000$ ); (  $1/10$ ); (  $1/100 < 1/10$ );  
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|   |  | , | . |   |   |

.2 .

25°

0,9 %

5 %

Sun Pharmaceutical Industries Limited. /

3, - 455001, /  
Industrial Area 3, Dewas, 455001, India.

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