

( )

« »

« »

2005 ).

( ..., 2002;

( ..., 2007),

) (

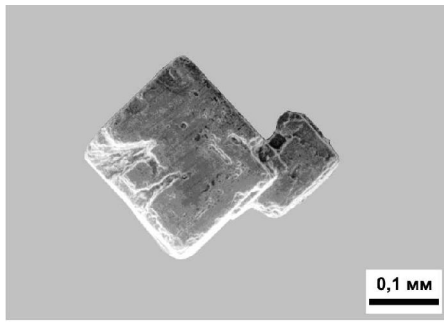
:

0,1–0,5 .  
( ..., 2005).

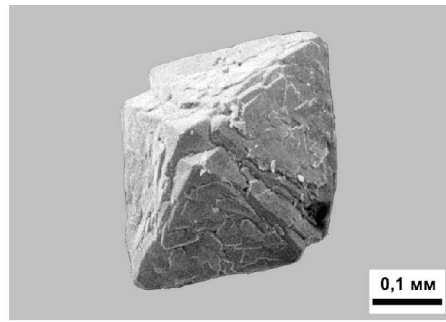
( .1 ).  
5–10 %  
( ..., 2002).

( . .1, , ).

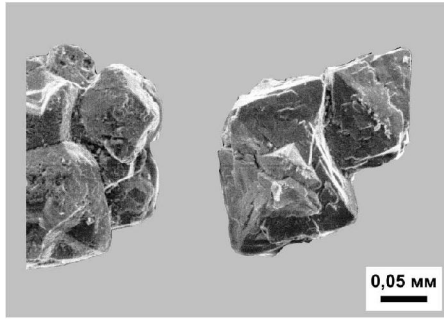
;



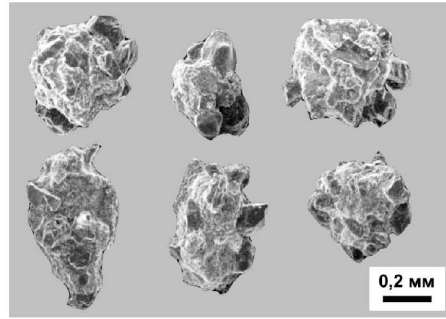
*a*



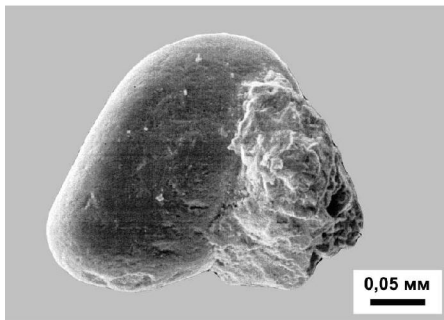
*б*



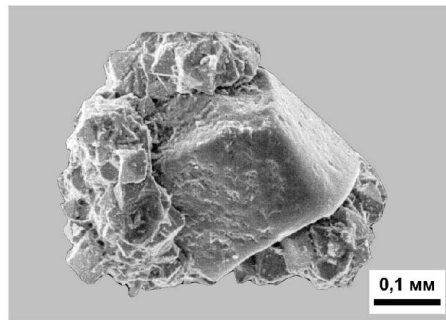
*в*



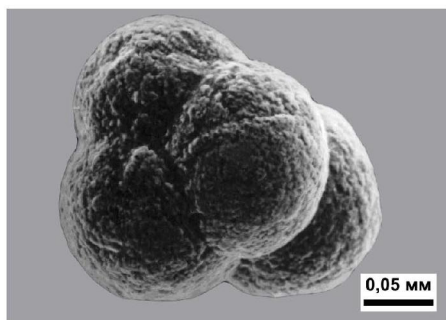
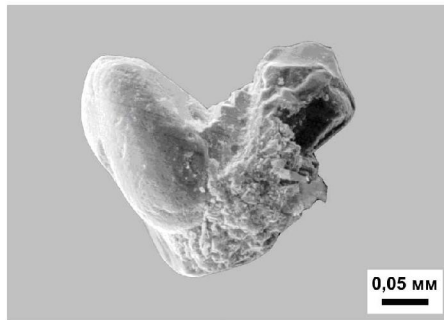
*г*



*д*



*е*



1.  
: — , .10 ( ),  
.39,6–44,3 ; — , —  
, .12 ( ), .40–45 ; —  
, , ,  
(“ ”), .64 ( ), .20,2–27,0 ; , , —  
( ), ( ) ( ), .10 ( ),  
.49,0–52,3 ; — , , .  
14,5 .



0,1-0,01 ,  
: 65-70 %  
>0,25 ,

0,25-0,1 , 5-10% —

>0,25

( .2 , , , , ).

(<0,25 )

( . .1 ,

, ), ,

, ( , ) , ( , ) ,  
, - , - , ; — -  
, , , - ; — -  
, - - .



( ), ,  
( ). , ,  
- ,  
— . ,  
, ,  
0,5-  
1,5 - ( , 1998).

30 % 20-  
, ,  
80-95 % ( , 1990).

7,2 ( . 2 ).

2-3

. 1)

( ). 2.

. 3.

. 4.

« »

- 0,25-0,01

« »

5-10 50-80



( 10-12 ),

( .3).

5-7



3 —  
( .8,6 ),

5-10 %.

( , . 1 )

0,5-0,25 ,

).

5 %

18-20 %.

15 %

( , 1993).

2-3 ,

10-12 .

( 60 % )

9 %

95,5 % (

( 96 %

, . 3050, . 15,7 ).

)

— — — ( ,  
1990).

,  
 ,

. . 1990. 156 .

2. 2007. 1. .100-1005.

. . // . “  
” .1998. . 6. 3. . 76-89.

. . ):  
 ( . . . . . , 1993. 16 .

. . . . . 2002. . 6-31.  
 . . , 2002. 275-277 .

/ . .  
 . . , 2007. – 244-267 .

. . // ,  
 . . , « » , 2005. . 105 – 111.

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552.1:550.4(476)