666.762.1 1, 8-1,9). [1-3]. 250-300 80 %); (); [4-6].

165

, DIN EN 998-1.

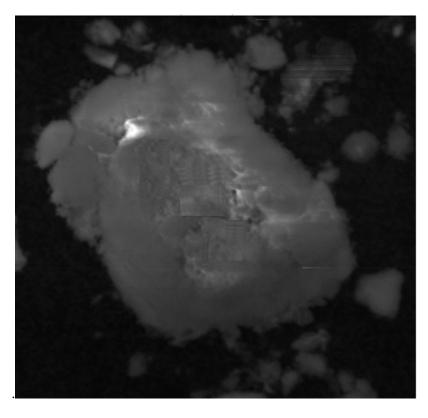
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[7-10].

550 / ³. , 51,03 %.

> . . 83 %.

0,11 10,49 (1).



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- (·

 $p\mathbf{K}_{\mathrm{a}}^{x}$

```
(^{q}_{pK_{a}^{x}}, - /
                                                    pK_{a=+4.7,} pK_{a=+6,4.} \Sigma q_{pKa} = 7.70
                        \Sigma q_{pKa} = 53.72
(
     .2).
               ۹0
                5
                5
           q pKa,
               0
                5
                0
                                           6
                                                           10
                                                                    12
                  0
                                                    8
                                                                            14
                                                                                    16
                                                                                             18
           2 -
                                                                                    (^{\displaystyle pK_a} < 7)
                                                                                                         10 %
                                                                        28
                                     R =(2,71\pm0,108)
                                [11].
                                                            13,43,
                                (
                                                                                                      10 % -
   =13,31.
                                        28
                        47,67 %,
```

− 31**,**41 %.

ISSN 2305-9397. . 2018. 1 (50)

,

10 %, ... 10 %

10 %

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1 -

	/ 3	700
10	/ 2	8,4
	%	98,3
	/(· ·)	0,18
		4,7
		0,38
		F35
	/(·°C)	0,18
		12

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28

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Mecellose FMC 2094.

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RESUME

The composition of a dry building mix designed as a heat-insulating decorative plaster walls of buildings was developed. The regularities of the structure of calcareous mixtures in the presence of an additive based on amorphous aluminosilicates have been established.

338.46

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