

d,

() - I-

$$X_1^- - \frac{e^+ + e^-}{e^0} X_{1+V_a} \quad I$$

$$, V_a^+ -$$

(-)

$$F-$$

$$, X_1^- - \frac{e^+ + e^-}{e^0} X_{1+V_a} \quad \dot{F}+H$$

$$, e^-$$

F-

(-)

F-

. F-

. F-

Is

2

Is ,

2

F-

2,06

F-

10^{-8} F-

2

h

($v_a^+ e^- e^-$)

Na⁺

, KBr

K⁺

6

Na⁺
K⁺

6

Na⁺

, Na⁺

(-).

, *KBr*
6,2

1. , 1961.
2. - , 1966.
3. , 1979.