



Effect of Organic Additives on Discharge Characteristic of Primary Battery

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Abstract

In the present work, effect of organic additives such as hexamine, dextrin, arabic gum on discharge characteristic the PbO₂-Zn primary batteries studied. As discussed above, the organic additives show significant effect on the discharge behavior of PbO₂-Zn cells. The conversion efficiencies are strongly dependent on the electrolyte.

Keywords:Organic, Additive; Battery

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