

LETTER TO THE EDITOR

A stable dye-sensitised photoelectrochemical cell

K Tennakone†, C A N Fernando‡, M Dewasurendra‡ and M S Kariapper‡

† Photochemistry Group, Institute of Fundamental Studies, Sri Lanka, and Department of Physics, University of Ruhuna, Matara, Sri Lanka

‡ Department of Physics, University of Ruhuna, Matara, Sri Lanka

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Abstract. A p-CuCNS photocathode coated with methyl violet, lightly platinised and then coated with acridine orange was found to be stable in aqueous KI. Photophysics and photochemistry of the mechanism of stabilisation are discussed.