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Test Procedure. Dilute your organism in a tube of sterile water to obtain a turbidity equivalent to the 0.5 McFarland test standard. Hold your diluted tube and the 0.5 McFarland test standard against the black-lined McFarland reference card to accurately rate the turbidity.

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DIPESH YADAV BIOCHEMISTRY 1st year laboratory test and their mechanism. 2. CARBOHYDRATE 1. Molisch's Test A)procedure:-1 ml of carbohydrate soln + 2-3 drops of ?-naphthol + 2 ml conc. H<sub>2</sub>so<sub>4</sub> B)Observation:-Violet ring at the junction of the two liquids

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C) Mechanism:- It is a general test for the detection of carbohydrates.

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