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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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~~[The International Federation of Clinical Chemistry \(IFCC\) has now recommended standardized procedures for ALT determination, including 1\) optimization of substrate concentrations, 2\) the use of Tris buffers, 3\) preincubation of a combined buffer and serum solution to allow side reactions with NADH to occur, 4\) substrate start \(\$\alpha\$ - ketoglutarate\), and 5\) optimal pyridoxal phosphate activation.](#)~~

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~~[Most veterinary laboratories offer a basic panel of tests, which represents a minimal investigation applicable to most general situations. For small animals, a typical panel includes total protein, albumin, globulin \(calculated as the difference between the first two analytes\), urea, creatinine, ALT, and alkaline phosphatase \(ALP\).](#)~~

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