





Nitro-tab Ketone Tablets

Measure acetoacetic acid and acetone in urine, serum, plasma and whole blood

- Urine results in 30 seconds
- Serum and plasma results in 2 minutes
- Whole blood result in 10 minutes
- Room temperature storage for tablets
- CLIA waived for urine testing







Nitro-tab Ketone Tablets

Nitro-tab ketone tablets are used for the semi-quantitative determination of ketones (acetoacetic acid and acetone) in urine, serum, plasma and whole blood.

The test is CLIA waived for urine testing and CLIA moderately complex for serum, plasma and whole blood.

Nitro-tab ketone tablets can be stored at room temperature. Control materials are available to confirm positive and negative results.

Easy and convenient results

Place a tablet on a clean, dry, white paper and add one drop of specimen to the tablet. Urine results are read after 30 seconds, serum and plasma after 2 minutes, and whole blood after 10 minutes. The test is positive if the tablet shows a purple color. A CLSI formatted procedure is available.

Principle of the test

Acetoacetic acid or acetone urine or blood will form a complex with nitroprusside in the presence of glycerine. A buffer provides the optimum pH for this reaction.

Negative results Negative Moderate Large

Please note: Any purple color indicates a positive reaction.

Positive	results
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Reference No.	Name	Contents	Storage
4000-100	Nitro-tab Ketone Tablets	100 ct.	15 - 30°C
4020-005	Ketone Urine Controls	1 x 5 mL - Positive 1 x 5 mL - Negative	2 - 8°C
4010-002	Ketone Serum Controls	1 x 2 mL - Positive 1 x 2 mL - Negative	2 - 8°C

Small

Distributed by

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