

## A.J INSTITUTE OF MEDICAL SCIENCES and RESEARCH CENTER



Name : 31 Yr(s) Sex :Male

Referred By : Reporting Date : 24 Apr 2022 15:09

**Receiving Date** : 24 Apr 2022 14:58

**CLINICAL PATHOLOGY** 

Urine Complete Analysis (Automated)

INVESTIGATION RESULT ENTRY UNITS REF RANGE

Specimen Urine

MACROSCOPIC DESCRIPTION

Urine Colour Pale Yellow Yellow (Straw to Amber)

Method: Visual

Urine Specific Gravity 1.010 1.003-1.035

Method: Ionic Concentration (Strip Method)

Urine Reaction (PH) 5.5 4.6-8.0

Method: Double indicator principle (Strip Method)

CHEMICAL EXAMINATION

Urine Glucose Negative Negative

Method: Benedict's test (manual) Glucose oxidase strip method

Urine Ketones Negative Negative

Method: Rothera's test (manual), Nitro prusside reaction Strip method

Urine Protein TRACE Negative

Method: Sulphosalycilic method (manual). Bromophenol strip method protein error indicators principle

Urine Blood Negative Negative

Method: Peroxidase like activity of hemoglobin (Strip method)

Urine Urobilinogen Normal <1 Ehrlich unit/dl

Method: Ehrlich reaction (Strip method)

Urine Bilirubin Negative Negative

Urine Nitrite Negative Negative

Urine Leukocyte Negative Negative

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Note: This report is subjected to the terms and conditions mentioned overleaf