Hospital Name: Union Laboratories, Dehiwala

**Urine Analysis Report** 

## **Patient Information:**

• Name: John Doe

• **Date of Birth:** April 15, 1985

• Gender: Male

Referring Physician: Dr. Emily Carter

Lab Technician: Robert Smith
Date of Test: November 27, 2024
Sample ID: U-20241127-005

## **Test Results**

Test Parameter	Result	Reference Range	Unit
Physical Characteristics			
- Color	Pale Yellow	Yellow to Amber	
- Appearance	Clear	Clear	
- Odor	Normal	Normal	
- Volume	50 mL	30-60 mL	mL

| Chemical Characteristics | | | | | - pH | 6.5 | 5.0 - 7.0 | | | - Specific Gravity | 1.015 | 1.005 - 1.030 | | | - Glucose | Negative | Negative | | | - Protein | Negative | Negative | | | - Ketones | Negative | Negative | | | - Blood | Negative | Negative | | | - Bilirubin | Negative | Negative | |

 $| \mbox{Microscopic Examination} \ | \ | \ | \ | \ - \ \mbox{Red Blood Cells} \ (\mbox{RBC}) \ | \ 0-1 \ | \ 0-3 \ | \ / \mbox{HPF} \ | \ | \ - \ \mbox{White}$  Blood Cells (WBC) \ | \ 2-3 \ | \ 0-5 \ | \ / \mbox{HPF} \ | \ | \ - \ \mbox{Epithelial Cells} \ | \ 0-2 \ | \ 0-5 \ | \ / \mbox{HPF} \ | \ | \ - \ \mbox{Crystals} \ | \ \mbox{None} \ | \ \mbox{None} \ | \ \mbox{None} \ | \ \mbox{HPF} \ | \ | \ - \ \mbox{Crystals} \ | \ \mbox{None} \ | \mbox{None} \ | \ \mbox{None} \ | \ \mbox{None} \ | \ \mbox{None}

## Remarks:

- Urine is normal in appearance and within reference range.
- Presence of few bacteria; suggest retesting if symptoms persist.

**Report Approved By:** Dr. Emily Carter, MD

Pathologist

Date: November 27, 2024