

**LABORATORY TEST REPORT**

Name : Mrs. SALIMA HUSSAIN LASKAR  
 Sample ID : A1149813  
 Age/Gender : 45 Years/Female  
 Referred by : Dr. SUNDAR SANKARAN  
 Referring Customer : SAGE PATH LAB SILCHAR  
 Primary Sample : Whole Blood  
 Sample Tested In : Whole Blood EDTA  
 Client Address : CACHAR



Reg. No : 0762411280042  
 SPP Code : SPL-AS-077  
 Collected On : 28-Nov-2024 10:28 AM  
 Received On : 01-Dec-2024 03:36 PM  
 Reported On : 03-Dec-2024 08:25 AM  
 Report Status : Final Report

**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Biological Reference Interval
Tacrolimus (Method: ECLIA)	7.53	ng/mL	Refer Interpretation

**Interpretation:**

OrganTransplant	Initial Therapeutic Concentration in ng/mL	Maintenance Therapeutic Concentration in ng/mL
Kidney	10-15	5-10
Liver	10-15	5-10
Heart	10-18	8-15

Duration of Organ Transplant	Reference Range in ng/mL
<30 days	8-12
1-3 months	5-10
>1 year	1-8

**Note:**

Factors affecting Tacrolimus concentration in blood are:

- Nature of transplant.
- Age and general health of the patient.
- Co-administration of other drugs
- Time post-transplant

**Comments:**

- The assay is used as an aid in the management of Heart, Liver and Kidney transplant patients receiving Tacrolimus therapy.
- No firm therapeutic range exists for Tacrolimus in whole Blood.
- Individual Tacrolimus values cannot be used as the sole indicator for making changes in the treatment regimen. Each patient should be thoroughly evaluated clinically before treatment adjustments are made.

\*\*\* End Of Report \*\*\*

