

**LABORATORY TEST REPORT**

Name	: Mrs. M SATHYAVATHI		
Sample ID	: a1309359		
Age/Gender	: 55 Years/Female	Reg. No	: 0312501210004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 21-Jan-2025 09:56 AM
Primary Sample	:	Received On	: 21-Jan-2025 01:55 PM
Sample Tested In	: Stool	Reported On	: 21-Jan-2025 04:42 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



**CLINICAL PATHOLOGY**

Test Name	Results	Units	Biological Reference Interval
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**STOOL ROUTINE EXAMINATION (STOOL R/E)**

**Physical Examination**

Colour <small>(Method: Direct visual examination)</small>	Greenish	Brown
Consistency	Semi Soft	Solid-semisolid
Adult Worm Segment	Absent	
Mucus	Absent	Absent
Blood	Negative	Negative
Others	Absent	

**Chemical Examination**

Stool Reducing Substance <small>(Method: Microscopic examination by Sudan Red III stain)</small>	Absent	Negative
Reaction	Alkaline	Acidic-Alkaline

**Microscopic Examination**

Rbc <small>(Method: Microscopy and chemical method)</small>	Nil	%	Absent
Pus Cells	02-04	/HPF	
Macrophage	Absent		Absent
Fat globules	++		Absent
Starch Granules	Absent		Absent
Undigested Food Particles	++		
Ova/Eggs	Absent		
Cyst	Absent		
Larva	Absent		
Others	Starch Granules +		

**Comments:** It is used to detect parasitic infections and the physical characteristics of stool aid in the diagnosis of gastrointestinal infections.

Stool for Occult Blood <small>(Method: Guaiac based test)</small>	Absent	Negative
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**Limitations:**

- Stool samples collected during menstrual bleeding, constipation induced bleeding, bleeding hemorrhoids or when rectal medication is used may cause positive results.
- Medicinal history to be elucidated to rule out drug-induced bleeding to avoid false positive interpretation.
- Diet containing peroxidases may induce false positive results.
- Dosages of Vitamin C more than 250mg per day will cause a false negative result.

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



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