



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 08/18/2023 08:44 Received: 08/18/2023 08:44

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row: Amino Acids (Quant) - Plasma, SEE BELOW, ARRL

Amino Acids, Plasma Interp SEE BELOW
See Note

Low concentration of several amino acids suggesting low protein intake.

REFERENCE INTERVAL: Amino Acids, Plasma Interpretation

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Table with 4 columns: Amino Acid Name, Value, Reference Range, Units. Lists various amino acids like Alanine, Arginine, Aspartic Acid, etc.

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



# LABORATORY REPORT

Example Client, XYZ123  
1234 Warde Road  
Ann Arbor MI 48108

**EXAMPLE, REPORT W**  
WX0000003827 M 07/08/1978 45 Y

## Referral Testing

Collected: 08/18/2023 08:44 Received: 08/18/2023 08:44

<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
Anserine, Plasma	<5	<=5		umol/L	
Asparagine, Plasma	33	20-80		umol/L	
Cystathionine, Plasma	<5	<=5		umol/L	
Homocitrulline, Plasma	<5	<=5		umol/L	
Hydroxylysine, Plasma	<5	<=5		umol/L	
Performed By: ARUP Laboratories 500 Chipeta Way Salt Lake City, UT 84108 Laboratory Director: Jonathan R. Genzen, MD, PhD CLIA Number: 46D0523979					

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

**Reported Date:** 2023.08.31 8:44

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F218000000 Ordered By: KAJAL SITWALA, MD, PhD  
WX0000003827 WX000000000002354  
Printed D&T: 08/31/23 08:10

Kajal V. Sitwala, MD, PhD - Medical Director  
Form: MM RL1  
PAGE 2 OF 2