

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 09/22/2023 15:37 Received: 09/22/2023 15:37

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

Laxative Panel (Qualitative), Urine

Desacetyl Bisacodyl None Detected ng/mL NMRL NMRL

Reporting Limit: 5.0 ng/mL Synonym(s): Bisacodyl diphenol As a metabolite of bisacodyl, desacetyl bisacodyl was detected in urine over four days following administration of a 5 mg oral dose. The maximum excretion occurred on day 2 of the study. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Rhein None Detected ng/mL NMRL

Reporting Limit: 5.0 ng/mL Rhein is an anthranoid derivative of natural laxative products. Rhein was detected in urine 32 hours following administration of senna. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Emodin None Detected ng/mL NMRL NMRL

Reporting Limit: 5.0 ng/mL Emodin is an anthranoid derivative of natural laxative products. Emodin was detected in urine 12 hours following administration of rhamnus extract. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Aloe-Emodin None Detected ng/mL NMRL

Reporting Limit: 5.0 ng/mL Aloe-Emodin is an anthranoid derivative of natural laxative products. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Testing performed at NMS Labs, Inc. 200 Welsh Road

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

F322000023 WX0000003826 Printed D&T: 09/22/23 15:39 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002353

Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 1 OF 2



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Horsham, PA 19044-2208 CLIA 39D0197898

Reported Date: 2023.09.22 15:38 ULAX

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

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