

## Analytical Results Sheet

Customer: [REDACTED]  
Address (City, State): [REDACTED]

Report Number: CDXA-ARS-32554-00  
Project Number: ORD87764

Sample Name: Milk Thistle Extract 80%  
Sample Lot: 325160405BTH-AC  
CDXA Number: CDXA-16-011607

Date Received: 13-Sep-16  
Purchase Order: Not Provided

Assay: Milk Thistle Analysis for Silymarin by HPLC  
Part Number: CDA-00100339-ARS  
Method: 99.1-CDXA-2.0-000319

Date of Report: 22-Sep-16  
Page: 1 of 2  
Test Location: Boulder, CO

Analyte*	Units	Spec.	Result	Reporting Limit
Taxifolin	%	NA	2.53	--
Silychristin	%	NA	9.43	--
Silydianin	%	NA	2.67	--
Silybin A	%	NA	9.30	--
Silybin B	%	NA	12.9	--
Dehydrosilybin	%	NA	2.41	--
Isosilybin A	%	NA	3.72	--
Isosilybin B	%	NA	2.05	--
<b>Total Silymarins</b>	<b>%</b>	<b>40-50</b>	<b>45.0</b>	<b>--</b>

\*All compounds are quantified off of Silybin A & B.

Signed original on file at CDXA

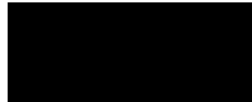
This product analysis is subject to our "Standard Terms and Conditions for the Purchase and Sale of ChromaDex Products and or Services," a copy of which has been provided to our client and is incorporated herein by this reference. As more specifically set forth therein, this product analysis is for the benefit of our client only, may not be relied upon by any other party without our prior written consent, relates solely to the sample(s) provided to us by our client and therefore cannot be applied to any other material or sample. Unless otherwise noted, samples were received in acceptable condition and analyzed as received. This document may not be printed in part without the explicit permission of ChromaDex.

ND – Not Detected

BRL – Below reporting limit (compound detected below RL)

## Analytical Results Sheet

Customer:  
Address (City, State):



Report Number: CDXA-ARS-32554-00  
Project Number: ORD87764

Sample Name: Milk Thistle Extract 80%  
Sample Lot: 325160406BTH-AC  
CDXA Number: CDXA-16-011608

Date Received: 13-Sep-16  
Purchase Order: Not Provided

Assay: Milk Thistle Analysis for Silymarin by HPLC  
Part Number: CDA-00100339-ARS  
Method: 99.1-CDXA-2.0-000319

Date of Report: 22-Sep-16  
Page: 2 of 2  
Test Location: Boulder, CO

Analyte*	Units	Spec.	Result	Reporting Limit
Taxifolin	%	NA	2.48	--
Silychristin	%	NA	9.29	--
Silydianin	%	NA	2.59	--
Silybin A	%	NA	9.23	--
Silybin B	%	NA	13.0	--
Dehydrosilybin	%	NA	2.12	--
Isosilybin A	%	NA	3.59	--
Isosilybin B	%	NA	1.95	--
<b>Total Silymarins</b>	<b>%</b>	<b>40-50</b>	<b>44.3</b>	<b>--</b>

\*All compounds are quantified off of Silybin A & B.

Verified: Ashley Bruno

QA Approved:

Christopher Ferlin

Digitally signed by Christopher Ferlin  
DN: cn=Christopher Ferlin, o=ChromaDex Inc, ou=Quality Assurance, email=ChrisF@chromadex.com, c=US  
Date: 2016.09.22 15:20:10 -0600

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