

S & N LABS

2021 E. Fourth Street

Santa Ana, California 92705

(714) 543-2211

2 January 2020

Job Number:	23632
PO Number:	verbal

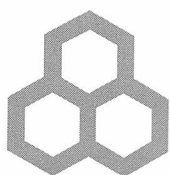
Quality Control
Chemyo, LLC
4023 Kennett Pike, Suite 59371
Wilmington, Delaware 19807

REPORT OF ANALYSIS

Three bottles labeled "S-23" were received on 20 December 2019. The liquids in the bottles were analyzed for the concentration of the active agent using high pressure liquid chromatography (HPLC). The results are summarized in the table below.

Sample	Concentration (mg/mL)
S-23 lot BA9339	20.3
S-23 lot BA9339	19.8
S-23 lot BA9339	19.3
<i>mean concentration</i>	<i>19.9</i>

Neil E. Spingarn, Ph.D.
President



S & N LABS

2021 E. Fourth Street

Santa Ana, California 92705

(714) 543-2211

27 November 2019

Job Number:	23592
PO Number:	verbal

Chemyo, LLC
4023 Kennett Pike, Suite 59371
Wilmington, Delaware 19807

REPORT OF ANALYSIS

One powder sample labeled "S-23" was received on 26 November 2019. The material was analyzed for identity by Fourier-transform infrared spectroscopy (FT-IR) and for purity using high pressure liquid chromatography (HPLC). The sample was found to match a reference standard of S-23. The purity results at 210nm are summarized in the table below.

Sample	Chromatographic Purity (% area)
S-23	99.6

The spectrum and chromatogram are enclosed for your reference.

Neil E. Spingarn, Ph.D.
President

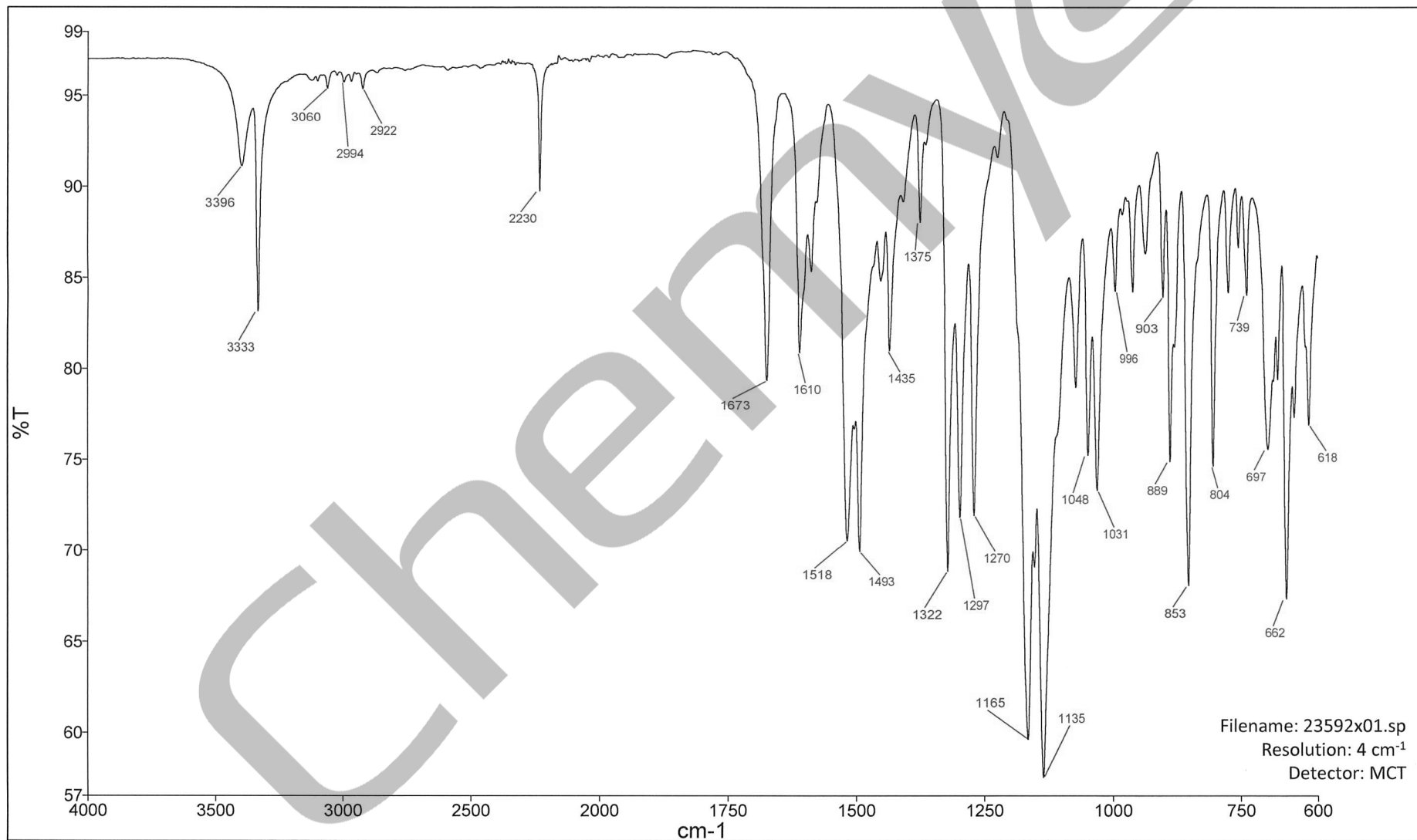
23592

S&N Labs

2021 E. Fourth Street, Suite 112
Santa Ana, CA 92705
Tel: 714-543-2211

Sample: S-23 (No Lot Number)**Date:** 11/26/2019**Analyst:** Chris French**Client:**

Chemyo, LLC

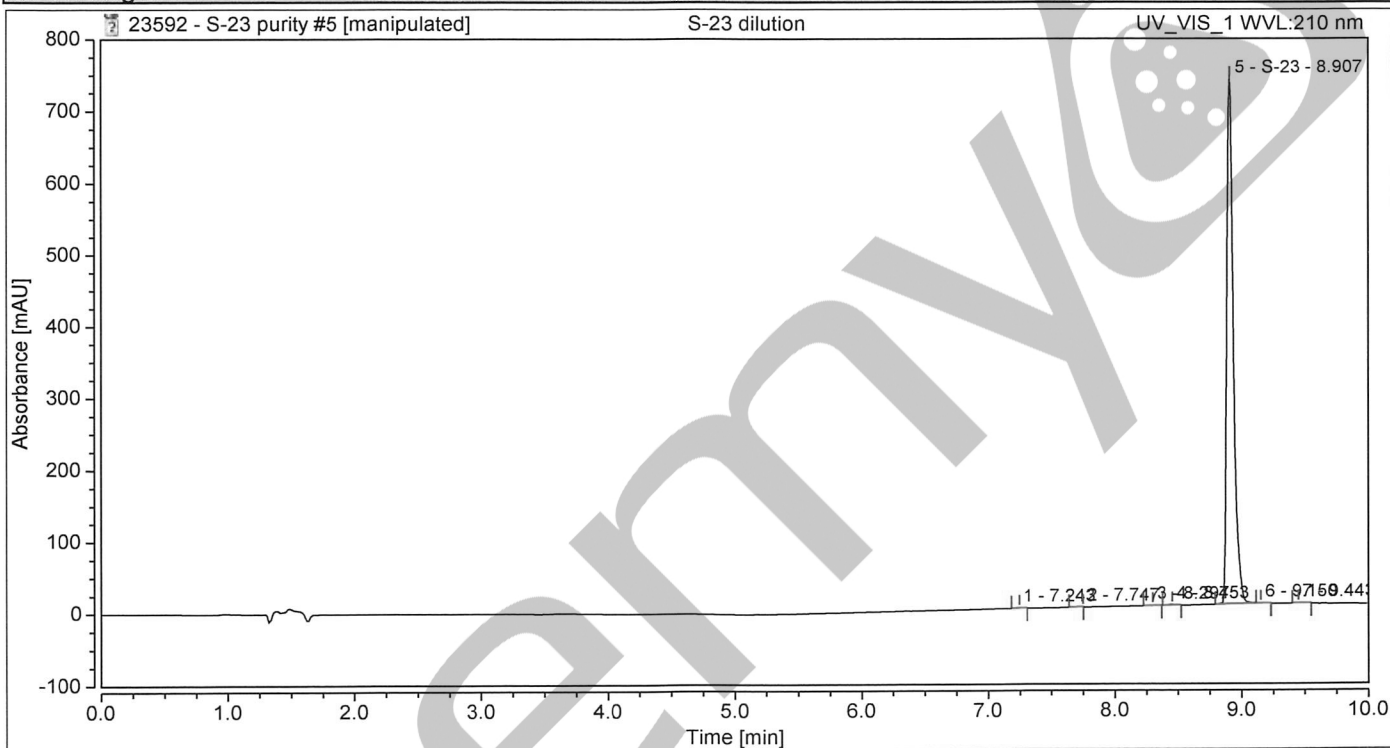


Chromatogram and Results

Injection Details

Injection Name:	S-23 dilution	Run Time (min):	15.00
Vial Number:	GB2	Injection Volume:	5.00
Injection Type:	Unknown	Channel:	UV_VIS_1
Calibration Level:		Wavelength:	210.0
Instrument Method:	23592 - S-23 purity	Bandwidth:	4
Processing Method:	23592 - S-23 purity	Dilution Factor:	1.0000
Injection Date/Time:	26/Nov/19 12:09	Sample Weight:	1.0000

Chromatogram



Integration Results

No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount µg/ml
1		7.243	0.039	0.784	0.09	0.11	n.a.
2		7.747	0.010	0.017	0.02	0.00	n.a.
3		8.297	0.045	0.836	0.10	0.11	n.a.
4		8.453	0.048	0.929	0.11	0.13	n.a.
5	S-23	8.907	44.070	732.728	99.56	99.54	n.a.
6		9.150	0.017	0.316	0.04	0.04	n.a.
7		9.443	0.034	0.540	0.08	0.07	n.a.
Total:			44.263	736.150	100.00	100.00	