

# S & N LABS

2021 E. Fourth Street

Santa Ana, California 92705

(714) 543-2211

12 June 2020

Job Number:	24072c
PO Number:	verbal

Anagen Bio Solutions, Inc.  
1712 Pioneer Avenue, Suite 135  
Cheyenne, Wyoming 82001

## REPORT OF ANALYSIS

One small bag labeled "Pterostilbene lot PT1001" was received on 4 June 2020. The powder in the bag was analyzed for identification using Fourier-transform infrared spectroscopy (FT-IR). The resulting spectrum was consistent with a reference standard of this material.

The material was also analyzed for purity using high pressure liquid chromatography (HPLC). The detector was set to 318nm. The results are summarized in the table below.

Sample	Chromatographic Purity (% area)
Pterostilbene lot PT1001	99.9

The spectrum and chromatogram are enclosed for your reference.

Neil E. Spingarn, Ph.D.  
President

# 24072

## S&N Labs

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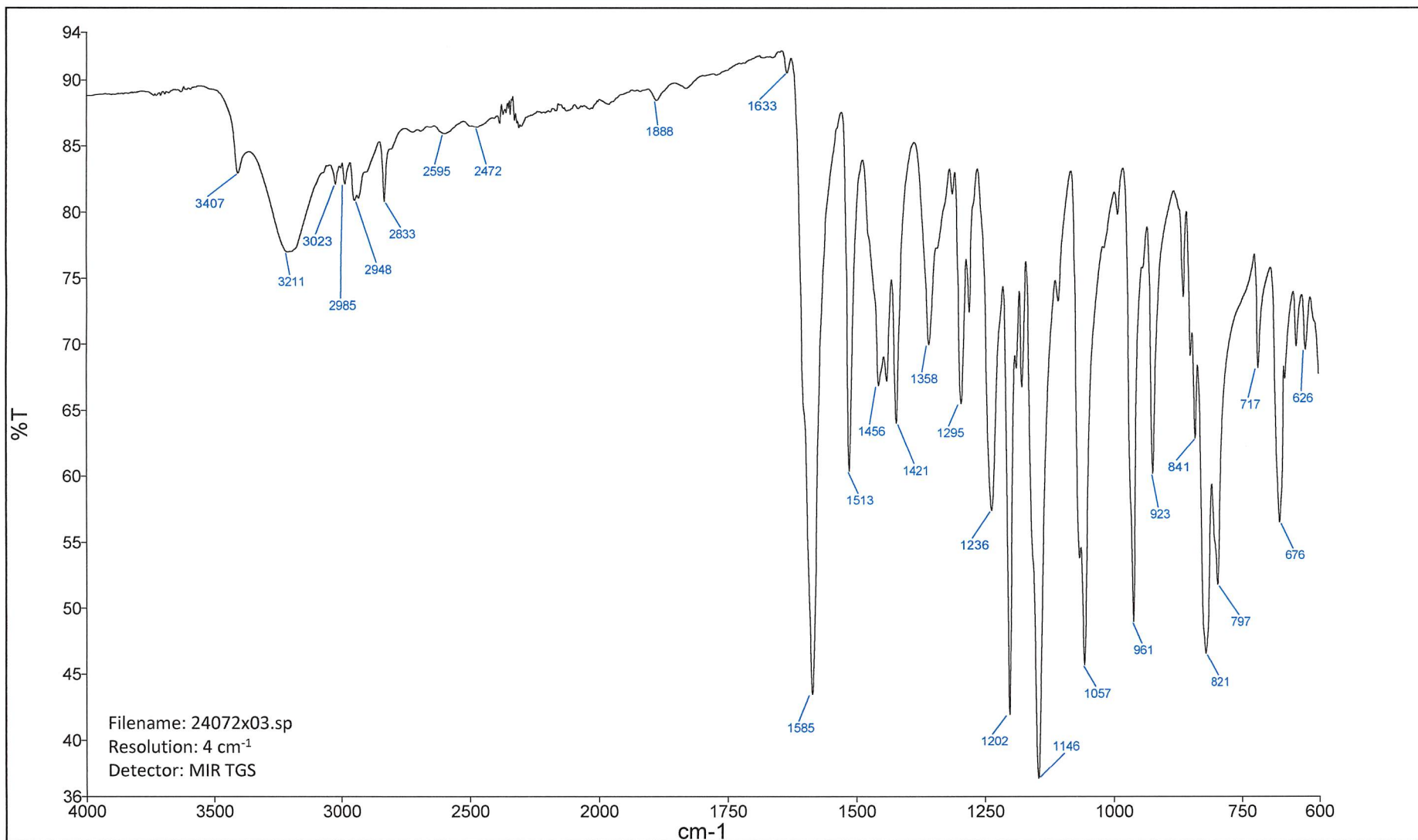
**Sample:** Pterostilbene Lot PT1001

**Date:** 06/04/2020

**Analyst:** Chris French

**Client:**

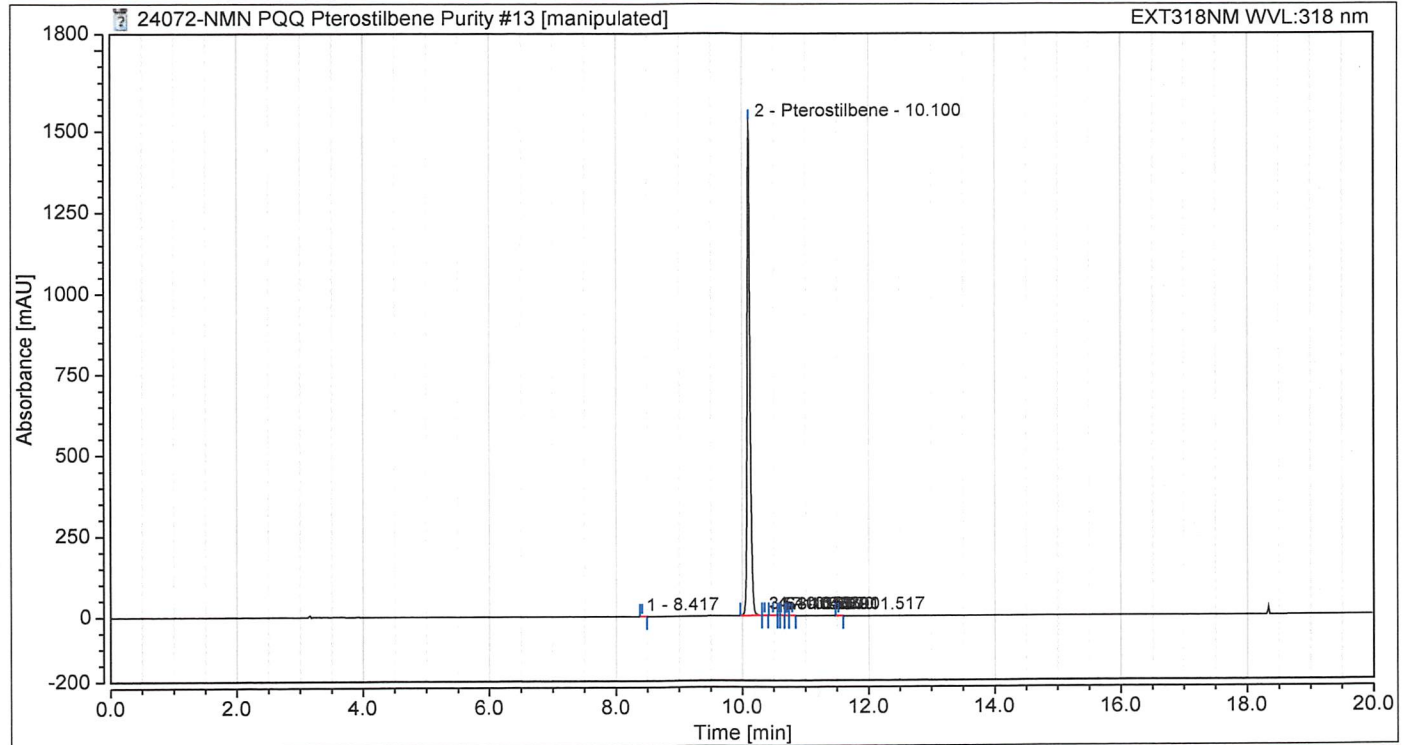
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## Chromatogram and Results

Injection Details		
Injection Name:	Pterostilbene; PT1001; 100ppm	Run Time (min): 20.00
Vial Number:	GD5	Injection Volume: 10.00
Injection Type:	Unknown	Channel: EXT318NM
Calibration Level:		Wavelength: 360.0
Instrument Method:	CD 95 Max RP Method	Bandwidth: 4
Processing Method:	Processing Method	Dilution Factor: 1.0000
Injection Date/Time:	09/Jun/20 21:44	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		8.417	0.009	0.200	0.01	0.01	n.a.
2	Pterostilbene	10.100	80.836	1524.335	99.90	99.89	n.a.
3		10.353	0.018	0.411	0.02	0.03	n.a.
4		10.483	0.037	0.680	0.05	0.04	n.a.
5		10.567	0.000	0.012	0.00	0.00	n.a.
6		10.610	0.001	0.034	0.00	0.00	n.a.
7		10.700	0.001	0.039	0.00	0.00	n.a.
8		10.790	0.008	0.175	0.01	0.01	n.a.
9		11.517	0.008	0.146	0.01	0.01	n.a.
<b>Total:</b>			<b>80.919</b>	<b>1526.033</b>	<b>100.00</b>	<b>100.00</b>	