

108 Coronado Court Fort Collins, Colorado 80525 Fort Collins: (970) 266-8108 Denver: (303) 530-1169

ROCKY MOUNTAIN INSTRUMENTAL LABORATORIES, INC.

## LABORATORY REPORT

CLIENT: RW Young Enterprises

Victor Comerchero 140 Ravenna Way

El Dorado Hills, CA 95762

SAMPLE: RML01R1150A-D, received 07-30-2001 from Victor Comerchero, consisting of four

bottles of PC Spes, 320 mg capsules, all with their tamper- resistant seals intact.

01R1155A and B, received 08-10-2001 via FedEx from Pacific Toxicology Laboratories, each consisting of five capsules contained in a closed plastic

container, and labeled as a specific lot number of PC-Spes.

ANALYSIS: Diethylstilbestrol by GC/MS ANALYSIS DATE: 8/19/01

METHOD: Contents of capsule extracted in 5.0 mls methanol, with promazine added as internal standard. Analysis by GC/MS Varian Saturn 2000, with Varian 3800 GC. Column: Varian CP Sil 8, 30 meters. Carrier gas: He (constant flow). Two isomers of Diethylstilbestrol are present in the standard; results for both are reported. DES-2 is the predominant isomer. Standards were run at 10, 50, 75 and 100 micrograms per capsule; the calibration for DES-2 was not linear above 75 ug.

RESULTS: Diethylstilbestrol in micrograms per capsule

RML ID	SAMPLE ID	DES-1	DES-2
01R1150-A	Lot #5431106, exp. 04/03	ND	ND
01R1150-B	Lot #5430265, exp. 10/02	ND	ND
01R1150-C	Lot #5430125 , exp. 06/02	15	37
01R1150-D	Lot #5431164 , exp. 06/03	ND	ND
01R1155-A	Lot #5436285, exp. 03/00	75	>75
01R1155-B	Lot #5430125, exp. 06/02	13	36
LOQ	provide and the state of the	10	10

DISCUSSION: Samples containing less than the lowest standard, 10 ug/capsule, the Limit of Quantitation (LOQ), are reported as "ND", none detected. Samples higher than the highest linear standard, 75 ug, are reported as greater than 75. There was excellent consistency between the two capsules of lot #5430125, one received from RW Young Enterprises, and the other from Pacific Toxicology. There is no question that Diethylstilbestrol is present in capsules from the lots indicated.

BES is a synthetic estargen, and is not naturally occurring.

Robert K. Lantz, Pk.D.

Patricia L. Sulik, Ph.D.

Patrice & Sulf Phil

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