



## *Manufacturer's Information*

# **Test No. 10-501: Drug Analysis**

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Each sample pack consisted of two items. Item 1 contained 500 mg of powder consisting of Acetaminophen. Item 2 contained 500 mg of powder consisting of approximately 1.5% of Hydrocodone Bitartrate; the remainder of the sample consisted of acetaminophen and tablet binders/fillers. Hydrocodone Bitartrate is a Schedule III Narcotic in the United States.

### Sample Preparation-

Tablets containing Hydrocodone Bitartrate and Acetaminophen were used for Item 2. The tablets were ground into powder and sieved before weighing each sample. The acetaminophen in Item 1 was a pure powder.

Item 1 (Preparation): Approximately 500 mg of the Acetaminophen powder was weighed out and deposited into a glassine bag which was folded and taped with a label. The folded glassine bag was placed into a small zip top bag which was then placed into a larger zip top bag. The large zip top bag was heat sealed and then placed into a pre-labeled 5 1/2 inch coin envelope.

Item 2 (Preparation): Approximately 500 mg of powder containing Hydrocodone Bitartrate and Acetaminophen was weighed out and deposited into a glassine bag which was folded and taped with a label. The folded glassine bag was placed into a small zip top bag which was then placed into a larger zip top bag. The large zip top bag was heat sealed and then placed into a pre-labeled 5 1/2 inch coin envelope.

SAMPLE PACK ASSEMBLY: One of each of the Item 1 and Item 2 envelopes were then placed into a larger pre-labeled sample pack envelope.

### VERIFICATION-

The above results were confirmed by predistribution laboratories, who used the following combined list of techniques: FTIR, GC/MS, GC and Color tests.