



VOLATILE ORGANIC COMPOUND STATEMENT

To whom it may concern,

The caffeine is extracted from the raw green coffee bean by means of solvents. The following is a list of the FDA accepted solvents used to extract caffeine from green coffee:

1. Methylene Chloride – 6:1 ratio
2. Ethyl Acetate – 12:1 ratio
3. CO₂ – 20:1 ratio
4. Water – 56:1 ratio

The caffeine is present in green coffee in concentrations ranging from 1% to 3% by weight.

The crude caffeine is subjected to a battery of tests prior to processing. These tests include, but are not limited to, SPME head space analysis for the determination of any residual solvents in the caffeine prior to refining. Crude caffeine containing VOC's are subjected to additional steps to remove any VOC's. All crude caffeine is free of VOC's prior to the final caffeine processing step.

QUSAC Parma Incorporated is committed to delivering quality products to its customers.

We thank you for your continued interest in our products.

A handwritten signature in blue ink, appearing to read "Brent Fleming".

Brent Fleming
President & CEO

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