



## **Certificate of Analysis**

### **PRODUCT INFORMATION**

**Date of Certificate: February 10<sup>th</sup>, 2014**

**Common Name of Product: Vetiver CO2 select extract**

**Synonyms: N/A**

**Botanical Name of Product: Vetiveria zizandiodes**

**Product/Lot#: 1063/02,03**

**CAS #: 8016-96-4**

**Tariff Code: N/A**

**Country of Origin: India**

**Part of Plant Used: roots**

**Extraction/Distillation method: co2 extraction of the roots of the plant, Vetiveria zizanidoes**

### **ANALYSIS SPECIFICATIONS**

**Yield: N/A**

**Appearance: opaque golden viscous liquid**

**Odor: rich, sweet, earthy, mossy, rooty with elegant precious woods undertone of fine tenacity**

**Cultivation Method: wild harvest**

**Use/Application: In natural perfumery it is used in sacred perfumes, incense bouquets, precious woods notes, high class florals (not to be used with ethanol as co2 extracts are not totally alcohol soluble.), earth accords, amber bases, fougere**



**Specific Gravity/Density and 68F/20C: N/A**

**Refractive Index at 68F/20C: N/A**

**Solubility: soluble in fixed/carrier oils**

**Optical Rotation: N/A**

**Flash Point: >200F/>93C**

**Major Constituents: N/A**

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