



## Certificate of Analysis

### **PRODUCT INFORMATION**

**Date of Certificate: February 20<sup>th</sup>, 2016**

**Common Name of Product: Jasmin grandiflorum absolute**

**Synonyms: N/A**

**Botanical Name of Product: Jasminum grandiflorum**

**Product/Lot#: 1208/02,03,04**

**CAS #: 84776-64-7, 8022-96-6**

**Tariff Code: N/A**

**Country of Origin: India**

**Part of Plant Used: flowers**

**Extraction/Distillation method: solvent extraction of the flowers of the shrub, Jasminum grandiflorum, to produce the concrete. The concrete is then dissolved in ethanol, chilled to precipitate out the non-alcohol soluble waxes, filtered and vacuum distilled to remove remaining alcohol. This produces the concentrated absolute.**

### **ANALYSIS SPECIFICATIONS**

**Yield: N/A**

**Appearance: amber to reddish brown liquid**

**Odor: elegant, soft, sweet, ethereal, with floral bouquet with a delicate balsamic-vanillic undertone**

**Cultivation Method: conventional**

**Use/Application: In natural perfumery used in garland perfumes, high class florals, Oriental perfumes, sacred essences, amber bases.**



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

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

**Solubility: soluble in ethanol**

**Optical Rotation: N/A**

**Flash Point: >212F/>100C**

**Major Constituents: N/A**

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