



Original Swiss Aromatics

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# Certificate of Analysis

## Lemongrass Essential Oil

Cymbopogon flexuosus – Leaves | Steam Distillation

### General Description

Common Name:	Lemongrass
Latin Name:	Cymbopogon flexuosus
Country of Origin:	Sri Lanka
Cultivation Method:	Conventional
SKU #:	158
Lot #:	23290
Type:	Essential Oil
Extraction Method:	Steam Distilled
Plant Part:	Leaves
Use:	Aromatherapy, Natural Perfumery
Manufacturing Date:	October 2024

### Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C):	0.885 – 0.905
Refractive Index (20°C):	1.438 – 1.489   Result: 1.4875
Optical Rotation (20°C):	-3°00' to +1°00'

## Sensory Profile

Feature	Description
Physical Appearance:	Transparent liquid
Color:	Pale yellow to yellowish brown
Odor:	Strong, lemon-like, grassy-herbaceous aroma
Solubility:	Soluble in alcohol and fixed oils

## Special Use Instructions

Special Use Instructions:	Dilute before use.
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## Primary Constituents

Constituent	Typical Range (%)
Geranial	Major
Neral	Major
Geranyl acetate	Present

*Disclaimer: This Essential Oil is 100% pure and natural, free from artificial ingredients or adulteration of any kind. Original Swiss Aromatics stands behind the quality of this product and has provided the most thorough and accurate information available.*