

CERTIFICATE of ANALYSIS (COA)

| COMMON NAME | Palmarosa, Nepal - Wild | |
|--------------------|---------------------------------|--|
| LATIN NAME | Ymbopogon martinii | |
| COUNTRY OF ORIGIN | Nepal | |
| CULTIVATION METHOD | Wildcrafted | |
| TYPE | Essential Oil | |
| EXTRACTION METHOD | Steam Distilled | |
| PLANT PART | Leaves | |
| USE | Aromatherapy, Natural Perfumery | |

| SKU | 750 |
|--------------------|-----------|
| LOT# | 13 |
| MANUFACTURING DATE | June 2021 |
| RETEST | June 2024 |

| | SPECIFICATIONS (Range) | |
|------------------------|------------------------|--------|
| SPECIFIC GRAVITY @20°C | 0.880 - 0.894 | na |
| REFRACTIVE INDEX @20°C | 1.469 – 1.478 | 1.4728 |
| OPTICAL ROTATION @20°C | -0° to +3° | na |

| PHYSICAL APPEARANCE | Transparent liquid | Conforms | |
|--------------------------|---|----------|--|
| COLOR | Pale yellow to light brown | Conforms | |
| ODOR | Rosy-floral aroma, smooth geranium-like scent with delicate notes of lemon. | Conforms | |
| SOLUBILITY | Soluble in alcohol and fixed oils | | |
| SPECIAL USE INSTRUCTIONS | Dilute before use | | |

| PRIMARY CONSTITUENTS | Geraniol, Geranyl Acetate, Linalool, Nerol, Geranyl Formate. |
|----------------------|--|
|----------------------|--|

| Components | Range % | % | Components | Range % | % |
|-----------------|---------|----|------------|---------|----|
| GERANIOL* | 67 - 87 | na | LINALOOL* | 1 - 3 | na |
| GERANYL ACETATE | 7 - 22 | na | | | |

| COMMENTS | Odor quality is excellent. |
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This Essential Oil is a 100% pure and natural product. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge. The analysis and statements herein constitute the most complete information available to Eden Botanicals. This product is guaranteed by Eden Botanicals to be of excellent quality.

Eden Botanicals

www.edenbotanicals.com

info@edenbotanicals.com

T: 1-707-509-0041 / F: 1-707-949-2526

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