



**AROMATIC & ALLIED CHEMICALS**  
**Manufacturer & Exporter**  
**Natural Essential Oils & Isolates**



**A KOSHER CERTIFIED, ORGANIC CERTIFIED & ISO 9001:2008 CERTIFIED COMPANY**

## **PALMAROSA OIL**

CAS Number	:	8014 – 19 - 5
Botanical source	:	Cymbopogon martinii
Synonym	:	Indian Grass Oil Rusa Oil Indian Geranium Oil
Empirical formula	:	N.A.
Molecular weight	:	N.A.
Appearance	:	Colorless to pale yellow liquid
Odour	:	Floral, rose, and geraniol note
Flash Point	:	64 - 70 <sup>0</sup> C
Specific Gravity at 20 <sup>0</sup> C	:	0.8790 – 0.8930
Refractive index at 20 <sup>0</sup> C	:	1.470 – 1.480
Optical rotation at 25 <sup>0</sup> C	:	-2.0 to +3.0 <sup>0</sup>
Solubility	:	soluble in ethanol (70%)
Main constituent	:	Geraniol                      80% - 82% Geranyl Acetate            6% - 10%
Use	:	Used in perfumery, cosmetics and aromatherapy
Storage & stability	:	Keep in tightly closed container in a cool and dry place, protected from light. When stored for more than 12 months, quality should be checked before use.

We believe the above information to be correct but we do not present it as all - inclusive and as such should be used as guide. Since many factors affect the processing and application of our product , processors should carry out their own tests before any particular application. AROMATIC & ALLIED CHEMICALS shall not be held liable for any damage or injury resulting from contact or handling with the above product.

\* This is our standard specification. We can also provide the product as per your required specifications. |