



### MENTHA CITRATA OIL ( Bergamot Mint Oil)

CAS number	:	68917 - 15 - 7
Botanical source	:	Mentha Citrata (Bergamot mint oil)
Appearance	:	Slightly yellowish, pale liquid.
Odour	:	Sweet fresh clear lavender bergamot.
Specific gravity at 15 <sup>0</sup> C	:	0.916 - 0.924
Optical rotation	:	-7 <sup>0</sup> to -8 <sup>0</sup>
Refractive index at 20 <sup>0</sup> C	:	1.4582 - 1.4598
Acid number	:	up to 8.0
Ester number	:	94.0 - 211.0
Solubility	:	in 1.5 to 2.0 vol. of 70% alcohol and in 5 vol. of 60% alcohol
Main constituents	:	Linalyl Acetate      38 % - 42 % Linalool              35 % - 40 % Terpenes              7.0 % - 9.0 %
Use	:	Used in perfumes, detergents, soaps, etc.
Solubility & stability	:	Keep in tightly closed container in a cool and dry place, protected from light. When stored for more than 2 years, 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.

