



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



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

### **3 - OCTANOL**

CAS Number : 589 - 98 - 0  
Botanical source : Mentha arvinces  
Synonym : Ethyl -n- amyl carbinol  
Empirical formula : C<sub>8</sub> H<sub>18</sub> O  
Molecular weight : 130.22

Appearance : Colorless liquid  
Odour : Sharp, minty touch  
Boiling point (b.) : 178.5<sup>0</sup> - 179.5<sup>0</sup> C  
Density (d<sub>15</sub><sup>15</sup>) : 0.8279  
Refractive index at 20<sup>0</sup> C : 1.42775  
Optical rotation : + 6.17<sup>0</sup>  
Solubility : 1.252 g is soluble in 1 kg. of water .  
Main constituent : 3 - Octanol > 98%

Use : Used in Eau de Cologne, in perfumery, etc.

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.