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Typical Product Specifications & Properties

Lavender Oil

CAS Number: : 8000-28-0

| Specifications | Limits |
|------------------------------|---|
| Density | 0.875-0.888 |
| Slightly Soluble | in water |
| Solubility | 1mL dissolves in 4mL of 70% alcohol |
| Appearance | A colorless or yellow liquid having the characteristic odor and taste of lavender flowers |
| Heavy Metals | No darkening in color is observed when treated with hydrogen sulfide |
| Refractive index nD at 20°C | 1.459 - 1.470 |
| Ester determination | Not less than 35.0% of esters, calculated as linalyl acetate |
| Identification | Infrared spectrum to match standard |
| Optical Rotation | -3° to -10° |
| Specific gravity (@25/25° C) | 0.875 - 0.888 |
| Refractive Index | 1.459-1.470 (20 c) |
| Odor | camphor-lavender odor |





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| Specifications | Limits |
|----------------|----------------------------|
| Color | colorless to yellow liquid |
| Flash Point | 166 f |



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415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.