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## Typical Product Specifications & Properties

# Geranyl Propionate

CAS Number: : 105-90-8

| Specifications   | Limits                                                                   |
|------------------|--------------------------------------------------------------------------|
| Boiling Point    | 252.00 to 254.00 °C. @ 760.00 mm Hg                                      |
| Acid Value       | 1.00 max. KOH/g                                                          |
| Vapor Density    | 7.2                                                                      |
| Odor Type        | floral                                                                   |
| Taste            | Waxy, floral rose, vegetative and fruity tropical, with an herbal nuance |
| Appearance       | colorless clear liquid                                                   |
| Assay            | 92.00 to 100.00 %                                                        |
| Pounds/Gallon    | 7.456 to 7.597                                                           |
| Refractive Index | 1.45600 to 1.46400 @ 20.00 °C                                            |
| Boiling Point    | 252.00 °C. @ 738.00 mm Hg                                                |
| Flash Point      | > 212.00 °F.TCC                                                          |
| Specific gravity | 0.89600 to 0.91300 @ 25.00 °C                                            |



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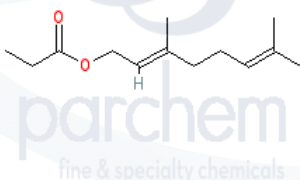


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| logP (o/w)         | 4.64                                                                                |
| Vapor Pressure     | 0.003360 mm/Hg @ 25.00 °C                                                           |
| Odor               | Floral, rosey, waxy, honey, tropical and vegetative, with a powdery nuance          |
| Insolubility       | in water, glycerol, propylene glycol                                                |
| Molecular weight   | 210.31                                                                              |
| Color              | colorless liquid                                                                    |
| Solubility         | fixed oils, alcohol                                                                 |
| Chemical Structure |  |



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