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## Typical Product Specifications & Properties

# laevo-bornyl acetate

CAS Number: : 5655-61-8

| Specifications   | Limits                                        |
|------------------|-----------------------------------------------|
| Density          | 8.138-8.188 lbgal                             |
| Tenacity         | 4 hrs. on blotter                             |
| Pounds/Gallon    | 8.138 to 8.188                                |
| Melting Point    | 27.00 to 29.00 °C. @ 760.00 mm Hg             |
| Flash Point      | 184.00 °F.TCC                                 |
| Shelf Life       | 24 month(s) or longer if stored properly      |
| Odor             | sweet balsamic woody fresh pine needle herbal |
| Appearance       | colorless or white clear liquid to crystals   |
| Assay            | 97.00 to 100.00 % sum of isomers              |
| Specific gravity | 0.97800 to 0.98400 @ 25.00 °C                 |
| Refractive Index | 1.46200 to 1.46600 @ 20.00 °C                 |
| Optical Rotation | -35.50 to -39.00                              |



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| Specifications   | Limits                                                                               |
|------------------|--------------------------------------------------------------------------------------|
| Boiling Point    | 103.00 °C. @ 14.00 mm Hg                                                             |
| Acid Value       | 1.00 max. KOH/g                                                                      |
| Vapor Pressure   | 0.600000 mm/Hg @ 20.00 °C                                                            |
| logP (o/w)       | 3.60                                                                                 |
| Storage          | store in cool, dry place in tightly sealed containers, protected from heat and light |
| Odor Type        | balsamic                                                                             |
| Insolubility     | in water, glycerin, propylene glycol                                                 |
| Acid Number      | 1 max.                                                                               |
| Molecular weight | 196.29                                                                               |
| Color            | colorless to white crystal solid or liquid                                           |
| Solubility       | alcohol, fixed oils                                                                  |



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