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## Product Specification

PRODUCT: CARYOPHYLLENE BETA NATURAL

VIGON CODE: C-00549

| Characteristic          | Specification                              |
|-------------------------|--|
| Refractive Index (@20c) | 1.4980 - 1.5040                            |
| Specific Gravity (@25c) | 0.8970 - 0.9100                            |
| Optical Rotation (@25c) | -10.00 - -5.00                             |
| Odor                    | CLOVE-LIKE ODOR.                           |
| Color/appearance        | COLORLESS TO SLIGHTLY YELLOW, OILY LIQUID. |
| Purity% (by Gc)         | 80.00 - 100.00                             |
| Gas Chromatograph       | PASSES TEST                                |

### Additional Product Information

|                    |   |
|--------------------|---|
| Flash Point        | >200°F  |
| Shelf Life         | 24 months   |
| Storage Conditions | Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light. |



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Registered Firm  
ISO 9001:2000/CP001-2000  
Certificate 08-512