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## **Product Specification**



Product: Geranyl Caproate (Geranyl Hexanoate), Natural

FEMA No: 2515

CAS No: 10032-02-7

CFR No: 117

Chemical name or Synonyms: Hexanoic acid 3,7-dimethyl 2,6-octadienyl ester

Empirical Formula: C<sub>16</sub>H<sub>28</sub>O<sub>2</sub>

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to slightly yellow liquid

Odor: Fruity, rosy, herbaceous

Boiling Point: 240°C

Flash Point: >100°C

Specific Gravity @ 25°C: 0.892-0.898

(for liquids only)

Refractive Index @ 20°C: 1.459-1.464

(for liquids only)

Purity (GLC): 96% Min

Storage and Shelf Life: Store cool in tightly closed container away from light and

ignition source. 24 months shelf life

Revision #3 8/12/2022