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Product Specification



Product: β-Caryophyllene Oxide, Natural

FEMA No: 4085

CAS No: 1139-30-6

CFR No: 117

Chemical name or Synonyms: β-Caryophyllene Epoxide

Empirical Formula: C₁₅H₂₄O

Declaration in USA: Natural

EEC:

Appearance: Colorless solid

Odor: Woody, sweet fruity

Melting Point: 61-63°C

Flash Point: 110°C

Purity (GLC): 95% min

Solubility: Insoluble in water; soluble in alcohol

Storage and Shelf Life: Store under cool conditions in a clean environment away from

heat and ignition sources. Recommended storage in

unopened containers - 24 Months shelf life

Revision #3 8/8/2022