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Product Specification



Product: Isopulegol, Natural

FEMA No: 2962

CAS No: 89-79-2

CFR No: 117

Chemical name or Synonyms: p-Menth-8-en-3-ol

Empirical Formula: C₁₀H₁₈O

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless liquid

Odor: Minty

Boiling Point: 91°C (12 mmHg)

Flash Point: 87°C

Specific Gravity @ 25°C: 0.904-0.913

(for liquids only)

Refractive Index @ 20°C: 1.470-1.475

(for liquids only)

Purity (GLC): 95% Min (sum of isomers)

Solubility: 1:4 in 60% Alcohol

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

from light and ignition sources. 12 Months shelf life

Revision #3 8/15/2022